#### FINAL REPORT

## **EPA GRANT NUMBER:** C-9994861-99

## MEMORANDUM OF AGREEMENT NUMBER: M-00148930

## **WORK PLAN PROJECT NUMBER:** 99-17

#### **WORK PLAN TITLE:**

Addressing Agriculture Nonpoint Source Pollution and Water Quality in Franklin County.

#### ORGANIZATION SUBMITTING THE REPORT:

Franklin County Conservation District

**PROJECT PERIOD:** 7-01-00 – 9-30-01

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Funding for this project, Addressing Agriculture Nonpoint Source Pollution and Water Quality in Franklin County, was provided in part by a grant from the U.S. Environmental Protection Agency (USEPA) through the Kentucky Division of Water, Nonpoint Source Section, to Franklin County Conservation District as authorized by the Clean Water Act Amendments of 1987, 319(h) Nonpoint Source Implementation Grant # C-9994861-99. The contents of this document do not necessarily reflect the views and policies of the USEPA, KDOW or Franklin County Conservation District nor does the mention of trade names or commercial products constitute endorsement. This document was printed on recycled paper."

#### **ACKNOWLEDGEMENTS**

The University of Kentucky Extension Service, Kentucky State University Farm, Farm Bureau, Natural Resources Conservation Service, Farm Service Agency, Franklin County Health Department, Kentucky Division of Water and Kentucky Division of Forestry have assisted in water quality planning. The same groups assisted with field days, tours and workshops. Farmers who hosted field days were John C. Noel, Zack Saufley and John Clay.

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#### **EXECUTIVE SUMMARY**

This report is about the accomplishments of the 319 water quality projects in Franklin County from July 14, 2000 to September 30, 2001. These 319 funds include a 50% match from the Franklin County Conservation District. The intent of the project was to promote compliance with the Kentucky Agricultural Water Quality Act (AWQA) by assisting 500 farmers with plan development and to promote water quality at two farm field days over a 2-year period (October 1999-October 2001). In accordance with the Kentucky Agricultural Water Quality Act-KRS 224.71, landusers in Kentucky with the agricultural or silviculture operations over 10 acres in size are required to develop and implement an AWO Plan by October 23, 2001. Due to delays on various fronts, the Memorandum of Agreement for this project did not become official until July 2000. It became necessary to step up activities to accomplish the goal of the project in a shortened time frame in order to provide the needed assistance and outreach before the October 23, 2001 compliance deadline; therefore the project was completed in 15 months rather than the 24 as months originally planned. We were unable to achieve the goal of developing 500 AWQ plans within the shortened time frame. This does not indicate a failure, but may instead indicate that the local landusers proceeded without requesting our assistance by using the AWQ Producer Workbook which is designed for the landusers to complete their plans on their own. Two planning workshops and two farm tours were originally planned as outreach programs. However, due to the lower than expected participation in AWQ Plan development, outreach and education efforts about water quality and the AWQA were intensified in order to maximize the completion of AWO Plans before the regulation deadline.

The following outputs were performed under this project: 303 AWQ Plans were completed; technical assistance was provided for the implementation of 107 Best Management Practices; five newsletters with articles on various water quality topics with 2000 agricultural stakeholders per mailing were distributed; two Farm/City Days each reaching approximately 400 local landusers were held; one Kids Day farm tour reaching 1,200 school children was held; AWQA display was presented at five separate events; two farm tours for 245 elementary and 250 seventh grade school children were held; participated in a county-wide conservation competition for elementary schools; and completed a county-wide sink hole cleanup effort.

Although the goal for AWQ Plan Development was not achieved, the increased outreach activities made the project a success. The greatest success however, is the deliberation by the local Fiscal Court to continue funding the position without the assistance of the 319(h) program, ensuring that water quality efforts will continue beyond this project.

#### INTRODUCTION AND BACKGROUND

Senate Bill 241 mandates that any farm operation consisting of ten or more acres must develop and implement a water quality plan by October 23, 2001. The goal of the Agriculture Water Quality Act is to protect surface and groundwater resources from pollution as a result of agriculture and silviculture activities. The Agriculture Water Quality Plan consists of best management practices (BMPs) from six areas: crops, livestock, pesticides, farmstead, silviculture, and streams and other waters, such as lakes or ponds.

The landowners have the responsibility to prepare an Agriculture Water Quality Plan that best meets the needs of their particular farming operation. This plan belongs to the landowner. A producer workbook has been developed to aid landowners in assessing agriculture and silviculture operations.

The role of the Franklin County Conservation District is to provide water quality technical assistance to landowners in developing and implementing their water quality plans. Records from the Franklin County Farm Service Agency indicate that over 1,900 agriculture and silviculture operators meet the criteria and must develop or review their present plan. The overall goal of the project was to assist 500 landowners in developing and implementing water quality plans over the last two years to meet the Senate Bill 241 deadline of October 23, 2001.

#### MATERIALS, METHODS, AND RESULTS

Community awareness, educational training, developing individual water quality plans, water quality technical assistance, and follow-up activities were addressed in this project. As the attempt is made to protect surface and groundwater resources from pollution in Franklin County, the leadership of our district becomes more and more important to agriculture and silviculture operations. The project activities provided valuable assistance to landowners as they fulfilled the mandate of the Kentucky Agriculture Water Quality Act.

A well-designed and functional community awareness program has solved much of the misinformation among our clientele. Awareness of the Kentucky Agriculture Water Quality Act was created among stakeholders in Franklin County by using several techniques. The district recruited the help of the Kentucky Division of Conservation (KDOC), the local Extension Service, Farm Bureau, Natural Resources Conservation Service (NRCS), Farm Service Agency (FSA), Health Department, Kentucky Division of Water (KDOW), and Kentucky Division of Forestry (KDOF) to provide assistance in creating awareness of the Agriculture Water Quality Act. Each of the agencies used word of mouth, newsletters, newspaper articles, and some radio and cable TV spots to create awareness of the requirements in Senate Bill 241. All cooperating agencies used materials provided by the Extension Service and the KDOC. The Franklin County Conservation District was the lead agency in this effort.

Once the landusers became aware of the Water Quality Act, the educational aspect of the program became exceedingly important. Plans were written on the farm, during the workshops, and in the Conservation District Office with help provided by the Water Resource Specialist. Workshops were advertised in the newspaper and the district newsletter. Cooperating agencies were invited. Each landuser attending the workshop was given a Producer Workbook to assist them in their Water Quality Plan. The Water Quality Specialist conducted these workshops and follow-up with phone calls and visits to individuals who needed additional assistance in completing their plans. Landusers who were unable to attend the workshops were contacted by mail or telephone. Each producer who completed a plan was encouraged to provide the Conservation District with an Agriculture Water Quality Plan Self-Certification. Since filing of the certification is voluntary, the number of certifications serves only as an indication of the level of compliance with the Act. No other mechanism exists to verify completion of an AWQ Plan; therefore, the number of self-certifications was used as a measure of success.

Some landusers identified BMPs that must be implemented in order to be in compliance with the Agriculture Water Quality Act. The Water Resource Specialist and NRCS staff members have worked with these individuals in applying corrective Best Management Practices (BMPs). The district and NRCS provided assistance with engineering design and application of these practices. The district also sought state and/or federal cost-share funds for all qualifying landusers to encourage implementation of the needed BMPs. BMPs are the most effective, practical and economical means of reducing and preventing water pollution problems. All agriculture or forestry BMPs have been consistent with the Kentucky Agriculture Water Quality Act and/or the Kentucky Forest Conservation Act (KFCA). These practices have been applied in the following areas: (1) Silviculture, (2) Pesticides & Fertilizers, (3) Farmstead, (4) Crops, (5) Livestock and (6) Streams and other waters, such as lakes or ponds.

Two farm tours were planned for stakeholders to observe some of the successful planning and BMP implementation by landusers. Tours were advertised for two weeks in the newspaper (in farm section) and in the district newsletters to landusers. Agencies such as the KDOC and the KDOW (Frankfort Office, and Regional Field Office) were invited. One tour was conducted each year of the project. The first tour was held on a farm in the Elkhorn Creek Watershed. The second tour was held on a farm in the Kentucky River Watershed. Both the KDOC and KDOW, Nonpoint Source Section, were given advance notice of the scheduling of any workshop, demonstration field day, etc. to provide the opportunity for technology transfer. As people observed successful operations that protect our water resources, they were encouraged to implement sound water quality plans. Thus the tours were used as reinforcement tools to motivate others to develop effective water quality plans. The University of Kentucky and Kentucky State University personnel also provided assistance on the farm tours.

The Water Resource Specialist provided technical assistance to participants in the State and Federal Cost-Share Programs and with the Agriculture Water Quality plans. There were six State Cost-Share applications approved in Franklin County. There were three environmental grants approved and four Federal Cost-Share practices approved.

The following table shows the technical assistance provided to landowners for 74 structural BMPs during this reporting period. Technical assistance was provided on a total of 107 BMPs installed during the project period.

	Number Planned or in planning	Number Completed
Pond	12	7
Road Stabilization	1	1
Waterway	4	1
Diversion Ditch	12	8
Fencing	14	9
Filter Strip	8	6
Pasture and Hay Planting	18	18
Streambank Protection	8	4
Critical Area	4	2
Conservation Tillage	4	4
Waste Storage Pad	1	0
Land Grading	1	1
Pipeline	5	4
Tank or Trough	5	4
Surface and Subsurface Drainage	2	1
Spring Development	4	2
Grassed Waterway	1	1
Terrace	2	1

The "Conservation Down on the Farm" Tour was held each year with about 200 elementary students in attendance. About 1200 elementary students attended the "Kids' Day" tour with a stop on water quality. Water quality classes for summer school students were held at the FFA Leadership Camp. The Conservation District used its Enviroscape Model at Hearn Elementary School.

The schools also participated in the Division of Conservation's Writing Contest and the Jim Claypool Conservation Art Contest. The themes for the contests were "Trees – Kentucky's Renewable Resource" and "Water Odyssey in Kentucky." The Water Resource Specialist assisted in judging these contests..

The Water Resource Specialist provided training on the Agriculture Water Quality Act, basic office resources, maps, watersheds, etc. Assistance was also provided in creating a spreadsheet to track the number of plans that have been completed. Fliers were posted in each agribusiness and county store in Franklin County to promote the Agriculture Water Quality Act.

The Water Resource Specialist has attended the following meetings and workshops. See the appendix for agendas and more information.

- 1. Monthly District Board Meetings.
- 2. Kentucky Association of Conservation District Annual Convention.
- 3. State Fair Meetings.
- 4. National FFA Convention.
- 5. Farm Policy Meetings
- 6. District Employee Meetings.
- 7. Agriculture Advisory Council Meeting.
- 8. Nutrient Management Council.
- 9. Thoroughbred Resource Conservation and Development Meetings.
- 10. Water Quality Training Workshops.
- 11. Watershed Meetings.
- 12. Harvest Day in Scott County.
- 13. Elkhorn Creek Land Acquisition Meetings.
- 14. NRCS Area Meetings.
- 15. Area 6 Meetings.
- 16. Kid's Tour Training Meetings.
- 17. Wild Game Dinner Legislators.
- 18. Winter School Meetings.
- 19. Arbor Day Ceremonies.
- 20. Farm-City Banquets.
- 21. High School FFA Banquets.
- 22. State Workload Analysis Meeting.
- 23. Farm-City Field Days.
- 24. Kid's Tours.
- 25. KSU Field Days.
- 26. KY Grazing Conference.
- 27. KY Water Resource Annual Symposium.
- 28. Environmental Education Workshop.
- 29. KY Agriculture Luncheon Awards Program.
- 30. KY Commodity Group Appreciation Breakfast.
- 31. Conservation Kids Farm Tour.
- 32. Buckley Wildlife Water Quality Tour.

#### **CONCLUSIONS**

The intent of the project was to improve surface and groundwater conditions by promoting compliance with the Kentucky Agricultural Water Quality Act. This was to be accomplished by assisting 500 farmers with plan development and the promotion of water quality at two farm field days over a two-year period (October 1999-October 2001). In accordance with the Kentucky Agricultural Water Quality Act-KRS 224.71, landusers in Kentucky with agricultural or silviculture operations over 10 acres in size are required to develop and implement AWQ Plans by October 23, 2001. Due to delays on various fronts, the Memorandum of Agreement for this project did not become official until July 14, 2000. It became necessary to step up activities to accomplish the goal of the project in a shortened time frame in order to provide the needed assistance and outreach before the October 23, 2001 compliance deadline, therefore the project was

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#### **Literature Cited**

Producer Workbook, Kentucky Agricultural Water Quality Authority, January 1997.

About the Kentucky Agriculture Water Quality Act:

The Kentucky Agriculture Water Quality Act was enacted by the 1994 General Assembly to protect surface and groundwater resources from pollution as a result of agriculture and silviculture activities and to develop the Kentucky Agriculture Water Quality Plan

The Kentucky Agriculture Water Quality Authority Producer Workbook is a companion document to The Kentucky Agriculture Water Quality Plan. This workbook serves as a tool that each producer can use to access their individual operation(s) and then choose appropriate soil conservation, water quality, and other sound environmental Best Management Practices for their farm. Both publications can be ordered by contacting The Kentucky Division of Conservation at 663 Teton Trail, Frankfort, KY 40604 (telephone: 502-564-3080)

#### Appendix A

#### FISCAL AND ADMINISTRATIVE CLOSEOUT INFORMATION

## Addressing Agricultural Nonpoint Source Pollution and Water Quality in Franklin County

Funds were originally allocated to expenditures for supplies, equipment, and operating costs. These expenditures were subsequently covered by other funding sources and the project funds were directed toward personnel costs. Since the total reallocation was less than 10% of the total project amount, a budget revision was not needed. Due to an oversight, insufficient funds were requested to cover the full two years of the project. Efforts were stepped up to complete the entire project within the shorter time frame.

#### Original Detailed Budget:

Budget	319	Non- Federal	Total
Categories	Grant	Matched	
Personnel	\$24,000	\$24,000	\$48,000
Supplies	\$800	\$800	\$800
Equipment	\$200	\$200	\$400
Travel	-	-	_
Constructional	_	-	-
Operation costs	\$1,200	\$1,200	\$2,400
Other	_	-	
Total	\$26,200	\$26,200	\$52,400

#### **Original Budget Summary:**

-	BMP Impleme ntation	Project Management	Public Educati on	Monitorin g	Technical Assistance	Other	Total
Personnel		\$2,000	\$8,000		\$38,000		\$48,000
Supplies		\$600	\$1,000				\$1,600
Equipment			\$400				\$400
Travel							
Contractual							
Operating		\$ 1,200	\$1,200				\$2,400
Other							
Total		\$43,800	\$10,000		\$38,000		\$52,400

#### **Expenditures Summary**

Original Budget

	319(h)	Non-Federal Match	Total	Final Expenditures Total
Personnel	\$24,000.00	\$24,000.00	\$48,000.00	\$52,446.85
Supplies	\$800.00	\$800.00	\$1,600.00	- 0 -
Equipment	\$200.00	\$200.00	\$400.00	- 0 -
Travel	- 0-	- 0 -	- 0 -	- 0 -
Contractual	- 0-	- 0 -	- 0 -	- 0 -
Operating Cost	\$1,200.00	\$1,200.00	\$2,400.00	- 0 -
Total	\$26,200.00	\$26,000.00	\$52,400.00	\$52,446.85

Note: Overmatch of \$46.85 for this project.

#### **Expenditures Narrative**

The funds requested, \$52,000.00, were spent. Fringe benefits include the employer's portion of social security, Medicare, state unemployment insurance, and worker's compensation insurance. The district clerk assisted in record keeping and reporting in this undertaking.

#### Appendix B

### SUPPORTING DOCUMENTATION FOR OUTREACH AND TECHNICAL SUPPORT ACTIVITIES

- Franklin County Soil Conservation District annual plan of works for FY 2001 (showing incorporation of water quality issues)
- Listing of BMP's funded by the Kentucky Soil Erosion and Water Quality Cost Share Program (showing BMP's funded under "State Cost Share")
- Franklin County Conservation district Meeting agendas (showing periodic reporting of the WQ Specialist to the board)
- Various news articles and ads (promoting water quality activities)
- Thoroughbred RC&D Council Meeting Agendas (related to participation and outreach activities)
- Information on the national award winning "2001: A Water Odyssey" display for the KY State Fair (participation assistance provided)
- Agenda of annual Kentucky Annual conservation Meeting (showing presentation on sinkhole clean-up efforts)
- Various Field Day agendas (showing participation and water quality related presentation)
- Kentucky Water Resource Annual Symposium (display set up on AWQ Act)
- Program of Farm/city Banquet (participation in water quality related competitions for local school children)
- Agenda and schedules for National FFA competition (assisted with the Environmental and Natural Resources events)
- Agenda for "3<sup>rd</sup> Thursday" event on water quality (arranged and participated in field day on water quality)
- Agenda for "Conservation Down On The Farm" field day for school children (arrange and participated in outreach activities)
- Agenda for Kentucky State University Small Farm Field day (participation and outreach activities)
- Acknowledgment letter for 2001 Farm City Field Day participation (water quality outreach activity)
- Agenda for KY Department of agriculture event, recognizing outdoor classrooms in Franklin County (related to outreach activities)

## FRANKLIN COUNTY CONSERVATION DISTRICT

### ANNUAL PLAN OF WORK

### JULY 1,2000 - JUNE 30,2001

The Franklin County Conservation District was organized June 2, 1947 with the expressed purpose to conserve and develop the renewable resources within the District.

The services and programs of this District are offered to all individuals, groups, organizations or governmental agencies within Franklin County.

#### The basic objectives of this District are as follows:

- 1. To identify important natural resource problems, concerns, and opportunities.
- 2. To provide available professional technical assistance.
- 3. To provide full time Administrative Secretary to the district.
- 4. Encourage installation and maintenance of best management practices to enhance natural resources conservation.
- 5. To promote public awareness and appreciation for all natural resources.
- 6. To assist landowners/producers in implementing Federal Legislation provisions as it pertains to natural resources.
- 7. Provide local units of government the technical assistance needed to help them consider all natural resources in future planning.
- 8. To promote the Division of Conservation's programs.
- 9. To make available to landowners equipment and supplies which promotes conservation.
- 10. Provide part time technical assistance to assist the full time NRCS staff.
- 11. To promote water quality testing and education by both public agencies and private individuals through water watch, well water testing programs and Water Quality Specialist Staff.
- 12. To identify and promote the protection of wetlands in Franklin County and educate landowners as to the importance of these wetlands.
- 13. To support and sponsor conservation school activities.
- 14. To establish and promote recycling programs.
- 15. Promote and implement water quality planning.

Franklin County has a total acreage of 135,040 acres and approximately 94,332 acres subject to agricultural activities. The county is losing about 200 acres per year to non-agricultural use. The remaining land is under control of about 1285 farm units. Of this, 800 tracts representing approximately 92,000 acres are actively cooperating with the District. The long range goal of the District is to have every acre under a conservation plan and to reach this goal requires steady progress every year.

Our goals for the Fiscal Year are:

- 1. To assist the 800-850 landowners/producers that are farming highly erodible land in applying conservation practices previously planned.
- 2. Educate landusers and assist in application of best management practices on pasture and hayland to better use forages through livestock while protecting and enhancing water quality.
- 3. Review status of conservation measures applied according to conservation plan.
- 4. Educate landusers to assist in improvement of woodlands & wildlife habitat through interagency cooperation.
- 5. Provide soils information and data as requested.
- 6. Publish a quarterly newsletter to inform cooperators on current conservation issues.
- 7. Develop informational programs utilizing video production and displays to inform the public.
- 8. To provide resource material and technical assistance to Planning and Zoning Committees, Division of Transportation, Fiscal Court and other Units of Government.
- 9. To cooperate with the Division of Water in monitoring water quality.
- 10. To assist in the formation of agricultural districts to conserve and protect the agricultural land base.
- 11. To distribute and promote the District Long Range Plan to provide current and future needed information to farmers, contractors, county officials, planners, real estate agencies and landowners.
- 12. To promote good conservation measures through cooperation in the Franklin County Farm/City Field Day and Banquet.
- 13. To promote conservation education through writing and art contest, big tree contest, soil stewardship, civic groups presentations and the development of outdoor classrooms.
- 14. To encourage participation at regular and special conservation district board meetings.
- 15. To cooperate with Kentucky State University in educating and promoting best management practices.
- 16. Promote awareness with new Wetland Laws and help landowners understand their responsibility under the Federal Legislation concerning wetland management.
- 17. Sponsor outdoor classrooms at local schools in the county.
- 18. Promote both recycling and the use of recyclable materials.
- 19. Continue to provide services and support to the Soil & Water Conservation Society.
- 20. Promote working relationships with Elkhorn Creek Consortium and the Elkhorn Creek Land and Trust.
- 21. Coordinate resources with FSA & NRCS to provide timely, efficient, reliable, technical information.

To achieve these objectives, the following activities have been planned for the fiscal year.

#### JULY

Develop, distribute, and promote the District's Long Range Plan to city, county and state agencies. To follow the goals and objectives outlined in the five year long range plan. (Program Committee)

Participate in KSU Third Thursday field day program.

Publish date and time of District Meetings. (Program Committee)

Cooperate with local civic clubs and present program on conservation to interested organizations. (All supervisors)

Co-sponsor Agricultural Farm City field day with the local agriculture agencies. (Land Use Committee)

Provide a display for use at the KACD convention and the Franklin County Farm-City Field Day. (Program Committee in charge)

Attend the annual KACD convention meetings. (Financial Committee)

Assist KACD in providing scholarships to students in Agriculture and conservation related classes. (Financial Committee)

Complete district Annual Report and Annual Financial report and publish. (Financial Committee)

Promote Sinkhole cleanup / Metal Collection.

#### AUGUST

Work with the Department of Agriculture and Ky State University on the state fair exhibit. (Education Committee)

Meet with School Board officials, School-To-Work Plans, Local Businesses. (Education Committee)

Work with teachers and students to plan Outdoor Classrooms and other activities for the new school year. (Education Committee)

Publish highlights of the Districts Annual Report in the district newsletter and distribute additional copies to Fiscal court and others as needed. (Program Committee)

Promote water quality planning.

#### SEPTEMBER

Encourage and promote Cover Crops for cropland. (Land Use Committee)

Provide assistance to local schools in developing outdoor classrooms. Maintain close contact with all schools to promote conservation education and to develop curriculum. (Education Committee)

Contact and distribute to school principals and teachers materials concerning the art & writing contest, and outdoor classrooms. (Education Committee)

Sponsor School Group Tours to local farms on conservation issues. (Education Committee)

Make plans for Conservation Kids Day Tour.

#### OCTOBER

Emphasize and publicize the importance of cover crops on cropland. (Land Use Committee)

Assist FFA soil judging team and provide financial assistance to team or teams attending competitions. (Education Committee)

Continue cooperation with the Planning and Zoning Board to inform them of natural resource conservation measures. (Legislative / Interagency Committee)

Provide leadership in starting an Information Committee involving outside interests in promoting the public awareness of natural resource conservation activities. (Program Committee)

Complete quarterly newsletter. (Education Committee)

Work with 5-member board on Farm-City Council to select farm for Farm/City Field Day. (Program Committee)

Work with the National FFA Convention.

#### NOVEMBER

Keep up to date on current issues and legislation of concern to the District. (Legislative/Interagency Committee)

Review Annual Plan of Work to discuss progress and determine ways that the supervisors can promote various phases of the Districts program. (Financial Committee)

Order tree seedling bags.(Forestry Committee)

Publish schedule for spring outdoor classrooms.

#### DECEMBER

Exhibit district display at local banks and schools. (Education Committee)

Select Outstanding Cooperator for the past year in the district and present award at the Annual Cooperators Meeting. (All supervisors)

Assist SWCS in providing scholarships to students in Agriculture and conservation related classes. (Financial Committee)

#### JANUARY

Check straw mulcher to prepare for spring use. (Land Use Committee)

Purchase tree seedlings to distribute. (Forestry Committee)

Envirothon - encourage teams from High Schools. (Education Committee)

**Election of Officers** 

Provide a display for use at the Wild Game Dinner with Fish & Wildlife. (Program Committee)

Attend RC&D quarterly meeting. (All Supervisors)

#### FEBRUARY

Choose species for Big Tree contest. (Forestry Committee)

Plan Supervisors Cooperators Conservation Tour. (Education Committee).

Plan for conservation district awards program. (All supervisors)

Enter the Goodyear Contest and become familiar with it as a working tool in carrying out the Districts program. (Program Committee)

Review Annual Plan of Work and Budget for approval at district board meeting. (Financial Committee)

Develop Soil Stewardship strategies. (Program Committee)

Complete District Newsletter. (Education Committee)

Plan Outdoor Classrooms and Spring Activities. (Education Committee)

Work with extension service in winter school meetings.

#### MARCH

Promote the "Big Tree" contest for students, adults, and senior citizens. (Forestry Committee)

Distribute tree seedlings to the public through local FFA Chapter. (Forestry Committee)

Hold conservation district awards program/cooperators meeting. (Education Committee)

Order seeds from "America the Beautiful" for schools, adults, and senior citizens. (Forestry Committee)

Present awards to Art and Writing contest winners at awards program. (Education Committee)

Submit Annual Plan of Work and Budget to commission. (Finance Committee)

Attend KACD area meeting and make plans for KACD state convention. (All Supervisors)

Work with 5-member board on Farm-City Council to select farm for Farm/City Field Day. (Program Committee)

#### APRIL

Participate in Arbor Day and Earth Day activities. (Education Committee)

Publishing news article promoting conservation tillage. Display sign promoting conservation tillage to be erected on a cooperator's farm. (Land Use Committee)

#### MAY

Publish news article on soil stewardship week and Earth Day Activities. (Forestry Committee)

Make plans for Farm-City Field day.

#### JUNE

Make plans for KACD meeting and provide scholarship. (Finance Committee)

Plan farm tour or field trip for Conservation District Board. (Education Committee)

Complete quarterly newsletter. (Education Committee)

#### ON GOING ACTIVITIES

Building Operations & Maintenance.

Conservation Education with local schools.

Collecting water watch data.

Use of recycled paper products.

Dead Animal Removal

Filter Fabric

Tye Renovator / Strawblower / Filter Fabric

Water Quality Planning

	2000 Cost	Share Approved Practices			Date: 5/
The second secon		PRACTICE		• • • • • • • • • • • • • • • • • • • •	
L.D. #	NAME	#1 #2 #3	TYPE OP.		DOLLARS
2000035019 FLEMING	Jackie Stephens	KWP4	Beef	\$	19,500.00
2000035020 FLEMING	Karl Rose	KWP4	Beef	\$	20,000.00
2000035021 FLEMING	Richard Lowe	KWP4	Beef	\$	20,000.00
2000035022 FLEMING	Sharon Hunt	KSW2	Beef	\$	1,800.00
2000035023 FLEMING	Donnie Christman	KSW2	Beef	\$	1,326.00
2000035024 FLEMING	Elmer Foxworthy	KWP4	Beef	\$	20,000.00
2000035025 FLEMING	J. Brian Clark	KWP4	Beef	\$	20,000.00
2000035027 FLEMING	Thompson Brothers	KWP4	Beef	\$	20,000.00
2000035028 FLEMING	Gilbert Logan	KWP4	Dairy	\$	20,000.00
2000035030 FLEMING	Scott Porter	KSW3	Beef	\$	1,745.00
2000035031 FLEMING	Steve Humphries	KWP4	Beef	\$	20,000.00
2000035032 FLEMING	Steve Humphries	KSW3	None	\$	1,570.00
2000035033 FLEMING	James Adams	KWP4	Dairy	\$	19,500.00
2000035034 FLEMING	Chris Hickerson	KWP4	Beef	\$	20,000.00
2000035035 FLEMING	Daniel Canafax	KSW2	None	\$	524.40
2000035036 FLEMING	Kenny Hickerson Kenny Hickerson	KSW3	Dairy	\$	6,405.00
2000035037 FLEMING 2000035038 FLEMING	Robert Gulley	KWP4 KWP4	Dairy	\$	20,000.00
2000035036 FLEMING 2000035040 FLEMING	Mark T. Hendrix	KWP4	Beef	\$	20,000.00
2000035040 FLEMING 2000036001 FLOYD	Emmett Lawson	KSW6	Beef -	\$	20,000.00
2000037001 FRANKLIN	Robert Laurenson	KSW3	None	\$	3,292.00
2000037001 FRANKLIN 2000037002 FRANKLIN	Mark Moore	KWP4	None	\$	3,338.00
2000037002 FRANKLIN 2000037003 FRANKLIN	Alvin Wright	KSW3	Dairy	\$	16,500.00 3 166 80
2000037003 FRANKLIN 2000037004 FRANKLIN	Charles Jones	KSW3	None None	\$	0,.00.00
2000037005 FRANKLIN	John Clay Sr.	KSW3	None	\$ \$	5,894.60 2,541.00
2000037006 FRANKLIN	Wilbert Perkins	KSW3	None	<b>₽</b> \$	1,597.60
2000037007 FRANKLIN	Edward Greathouse	KWP4	Beef	\$	20,000.00
2000037009 FRANKLIN	Charles Ritchie	KSW10	None	\$	1,770.00
2000037010 FRANKLIN	Reid Bishop	KWP7	None	\$	7,500.00
2000037011 FRANKLIN	John Clay Sr.	KSW10	None	\$	1,020.00
2000038001 FULTON	Jim Hunt	KWP4	Beef	\$	18,750.00
2000038001 FULTON	Larry Evans	KWP4	Poultry	\$	20,000.00
2000038002 FULTON	Drew Parker	KWP4	Poultry	\$	20,000.00
2000038002 FULTON	Milton Peck	KSW2 KSL12	Beef	\$	1,095.00
2000038003 FULTON	Nathan Johnson	KWP4	Poultry	\$	20,000.00
2000038004 FULTON	Nile Harper	KWP4	Poultry	\$	20,000.00
2000038005 FULTON	James Denton	KWP4	Poultry	\$	20,000.00
2000038006 FULTON	Ron Bloecher	KWP4	Poultry	\$	20,000.00
2000038007 FULTON	Loraine Buckingham	KWP4	Poultry	\$	20,000.00
2000038008 FULTON	David McClanahan	KWP4	Poultry	\$	<b>20</b> ,000.00
2000039001 GALLATIN	Vic Satwell	KWP4	Beef	\$	16,378.73
2000039002 GALLATIN	Peggy Tinch	KWP4		\$	6,117.38
2000040003 GARRARD	Reda Barnett	KSW3		\$	3,815.00
2000042001 GRAVES	Kevin Koehn	KWP4		\$	20,000.00
2000042002 GRAVES	Virgil Litwiller	KWP4		\$	19,440.00
2000042004 GRAVES	Jimmy Willett	KWP4		\$	20,000.00
2000042005 GRAVES	Ernest Heathcott	KWP4		\$	20,000.00
2000042006 GRAVES	William Wadel	KWP4		\$	20,000.00
2000042007 GRAVES	August Peters	KWP4		\$	20,000.00
2000042008 GRAVES	Frank Haynes	KWP4		\$	20,000.00
2000042009 GRAVES	Mark Spillman	KWP4		\$	19,440.00
2000042010 GRAVES	Tom Bushart	KWP4		\$	20,000.00
2000042011 GRAVES	Joey Bushart	KWP4		\$	20,000.00
2000042013 GRAVES	Chris Clark			\$ •	20,000.00
2000042014 GRAVES	Al Colley			\$	20,000.00
2000042015 GRAVES	Clayton Wedel			5	20,000.00
2000042016 GRAVES	Brent Mininger			<b>5</b>	20,000.00
2000042017 GRAVES	Chris Mathis			<b>5</b>	20,000.00 20,000.00
2000042018 GRAVES	Barry Turner Mark Jetton			5	20,000.00
2000042019 GRAVES	Robert Brown		Poultry \$ Poultry \$		20,000.00
2000042020 GRAVES	Under Dinmi	Page 5	Poultry \$	P 	20,000.00
		· -5			

Burgara alah 1873	Commission of the Contract of	٠. ،	A March 1991 Carlot Comment
ADAIR	DEAD ANIMAL	\$	5,000.00
ALLEN	DEAD ANIMAL		5,000.00
ALLEN	ILLEGAL DUMP	\$ \$	7,500.00
BELL	ILLEGAL DUMP	\$	1,000.00
BELL	LIME COST SHARE PRORGRAM		•
BELL	LOCAL COST SHARE PROGRAM	\$	3,000.00
BOONE	ILLEGAL DUMP	\$	7,500.00
BREATHITT	COST SHARE PROGRAM	\$	5,000.00
BREATHITT	SEPTIC TANK PROGRAM	\$	5,000.00
BREATHITT	WHITE GOOD PICK UP	\$	5,000.00
BRECKINRIDGE	ILLEGAL DUMP	\$	7,500.00
CALLOWAY	AG. CHEMICAL FACILITY	\$	7,500.00
CARLISLE	WHITE GOOD PICK UP	\$	7,500.00
CHRISTIAN	AWAP - ATRAZINE	\$	7,500.00
CLARK	LIME COST SHARE PROGRAM	·	,,
CRITTENDEN	AWAP - ATRAZINE	\$	7,500.00
EDMONSON	DEAD ANIMAL	\$	5,000.00
FRANKLIN	CHEMICAL COLLECTION	1	.,
FRANKLIN	DEAD ANIMAL	\$	5,000.00
FRANKLIN	SINKHOLE CLEAN-UP	\$	7,500.00
FRANKLIN	SOIL TESTING		•
FRANKLIN	WORKING BMP FARM	\$	7,500.00
GARRARD	WARM SEASION GRASS	\$	7,000.00
GRAYSON	ILLEGAL DUMP	\$	- 6,665.00
GREEN	DEAD ANIMAL	\$	5,000.00
HARLAN	COST SHARE PROGRAM	\$ \$ \$ \$ \$ \$ \$	5,000.00
HARLAN	SEPTIC TANK PROGRAM	\$	7,500.00
HARRISON	TREE PLANTER/TRAILER	\$	2,800.00
HENRY	DEAD ANIMAL	\$	5,000.00
JACKSON	COST SHARE PROGRAM	\$	7,500.00
KENTON	ILLEGAL DUMP	\$	7,500.00
KNOTT	WHITE GOOD PICK UP	\$	7,500.00
KNOX	NPS 319 ED PROGRAM	\$	7,500.00
LEE	COST SHARE PROGRAM	\$	5,000.00
LEE	SEPTIC TANK PROGRAM	\$	5,000.00
LESLIE	COST SHARE PROGRAM	\$	7,500.00
LESLIE	ILLEGAL DUMP	\$ \$ \$	7,500.00
LESLIE	WHITE GOOD PICK UP		7,500.00
LETCHER	WHITE GOOD PICK UP	\$	7,500.00
LEWIS	ILLEGAL DUMP	\$	7,500.00
LITTLE KY RIVER	AWAP - EDUCATION EFFORT	<b>\$</b> \$	7,500.00
LIVINGSTON	WHITE GOOD PICK UP		7,500.00
LOGAN	ILLEGAL DUMP	\$	7,500.00
MADISON	DEAD ANIMAL	\$	5,000.00
MARION	ANIMAL WASTE PROJECT	\$	7,500.00
MARION		\$	5,000.00
MCCRACKEN		\$	7,500.00
METCALFE	LIME COST SHARE PROGRAM	•	<b>**</b> ***
OWSLEY		\$	7,500.00
OWSLEY	SEPTIC TANK PROGRAM	\$	7,500.00

## FRANKLI: COUNTY CONSERVATION DISTRICT 103 LAKEVIEW COURT FRANKFORT, KY 40601

PHONE: 502/695-5203

FAX: 502/695-8719

There will be a regular board meeting of the Franklin County Conservation District of Supervisors on Monday, July 10, 2000 at 1:00 p.m. at the conservation district office.

#### **AGENDA**

- 1. Call to order.
- 2. Approval of minutes.
  - a. Regular meeting minutes
  - b. Special meeting minutes
- 3. Approval of treasures report:
  - a. Conservation District Account Farmers Bank
    - 1. Water Quality Planning

3. State Cost Share

- 2. Animal Carcass Removal
- b. CD Savings Account CCU
- c. Building Account Farmers Bank
- d. Building Savings Account CCU
- 4. Approval of bills & salaries on CD Acct:

A. Bills	<b>TOTAL</b>	BILLS	\$ 1,954.04	
1. R	etirement	\$ 181.54	4. Nation Brothers	\$ 735.00
2. H	ealth Ins.	<u>\$ 187.50</u>	5.	
3. Ta	axes	\$ 850.00		

B. Salaries TOTAL SALARIES \$ 2,872,32

5. Approval of bills on Building Acct: TOTAL BILLS \$ 2,754.40

1. BFI	\$ 16.00	6. Fiscal Court-pymt.	<b>\$</b> 843.40
2. KU - Electric	<u>\$ 285.00</u>	7. Columbia Gas	<b>\$ 100</b> .00
3. Plant Board -Water	\$ 10.00	8. CCU — Savings	\$ 1,000.00
4. Janitorial	<u>\$ 400.00</u>	9.	
5. Cleaning Supplies	\$ 100.00		

6. Correspondence:

#### 7. Annual plan of work - JULY

- ♦ Develop, distribute, and promote the District's long-range Plan to city, county and state agencies. To follow the goals and objectives outlined in the five year long range plan.
- Participate in KSU Third Thursday field day program.
- Publish date and time of District Meetings.
- Cooperate with local civic clubs and present program on conservation to interested organizations.
- ♦ Co-sponsor Agricultural Farm City field day with the local agriculture agencies.
- Provide a display for use at the KACD convention and the Franklin County Farm-City Field Day.

#### - Continued -

jual Plan of Work - July -

Attend the annual KACD convention meetings.

- Assist KACD in providing scholarships to students in Agriculture and conservation related classes.
- Complete district Annual Report and Annual Financial report and publish. Promote Sinkhole cleanup / Meral Collection.

#### 8. Old or Unfinished Business:

- ♦ Supervisor Election
- ◆ Secretary New Employee Michele Daniels
- ◆ KACD Convention
  - 1. Resolutions
  - 2.
- 9. New Business:
- 10. Office Space
- ♦ Spring Cleaning -
  - 1. Windows
  - 2. Carpet > (Yearly per bid)
  - 3. Floors
- 11. Report from NRCS:

Jimmy Marcum, District Time Lionis

12. Report from DOC:

Tom Peterson, Division Field Rep.

13. Report from District Employees:

Tom Karsner, Water Quality Specialist Melinda Owens, Administrative American Michele Daniels, new Secretary Best Available Copy

- 14. Report from Board of Supervisors:
- 15. Adjournment

Thank you,

Michael Charles

Melinda Owens

Administrative Secretary

DATES TO REMEMBER:

JULY AUGUST

10 - CD board meeting 8 - Rinse & Return 10 - 12am

13 - Farm-City Field Day Road Dept.

16 - 18 - KACD Convention 14 - CD board meeting 20 - KSU field day 17 - 24 - Ky. State Fair 21 - Melinda's Last Day

SEPTEMBER

28 - 30 Tire Collection Recycling

## RANKLIN COUNTY CONSERVATION DISTRICT 103 LAKEVIEW COURT

FRANKFORT, KY 40601

PHONE: 502/695-5203

FAX: 502/695-8719

There will be a regular board meeting of the Franklin County Conservation District of Supervisors on Monday, September 11, 2000 at 1:00 p.m. at the conservation district office.

#### **AGENDA**

- 1. Call to order.
- 2. Approval of minutes.
  - a. Regular meeting minutes
- 3. Approval of treasures report:
  - a. Conservation District Account Farmers Bank
    - 1. Water Quality Planning

3. State Cost Share

- 2. Animal Carcass Removal
- b. CD Savings Account CCU
- c. Building Account Farmers Bank
- d. Building Savings Account CCU
- 4. Approval of bills & salaries on CD Acct:

A. Bills TOTA	L BILLS	\$ 2270.07	•
1. Retirement	\$ 233.07	4. Nation Brothers	<u>\$ 771.75</u>
2. Health Ins.	\$ 187.50	· <b>5.</b>	•
3 Taxes	\$ 850.00	•	•

B. Salaries TOTAL SALARIES \$2,819.35

5. Approval of bills on Building Acct: TOTAL BILLS \$ 2,834.40

 1. BFI
 \$ 16.00
 6. Fiscal Court-pymt.
 \$ 843.40

 2. KU - Electric
 \$ 285.00
 7. Columbia Gas
 \$ 100.00

 3. Plant Board - Water
 \$ 10.00
 8. CCU — Savings
 \$ 1,000.00

 4. Janitorial
 \$ 480.00
 9.

5. Cleaning Supplies \$ 100.00

- 6. Correspondence:
- ♦ Melinda Owens
- ♦ Cost Share Direct Aid
- 7. Annual plan of work September
- ♦ Encourage and promote Cover Crops for cropland. (Land Use Committee)
- ♦ Provide assistance to local schools in developing outdoor classrooms. Maintain close contact with all schools to promote conservation education and to develop curriculum. (Education Committee)
- ♦ Contact and distribute to school principals and teachers materials concerning the art & writing contest, and outdoor classrooms. (Education Committee)
- ♦ Sponsor School Group Tours to local farms on conservation issues. (Education Committee)
- Make plans for Conservation Kids Day Tour.

#### **SUNDAY, JULY 16, 2000**

All sessions will be in the Convention Center Ballroom A and B unless otherwise noted.

1:00 - 4:30 PM

Registration-Convention Center Main Lobby

2:00 - 4:30 PM

Exhibit Area-Convention Center Ballroom C and D

2:30 - 4:30 PM

Soil & Water Conservation Commission Meeting Board Room-Hotel

5:30 - 7:30 PM

Soil Stewardship Cookout and Program, WKU Farm

#### **MONDAY, JULY 17, 2000**

7:00 AM

KACD Supervisors Leadership Breakfast Convention Center, Meeting Rooms 1 and 2 Guest Speaker: Robert W. Toole, NACD Director of Leadership Services, South

8:00 AM - 5:00 PM

Registration-Convention Center Main Lobby

Exhibit Area-Convention Center Ballroom C and D

1<sup>st</sup> MORNING SESSION - Pat Henderson, KACD President

9:00 AM

Opening Ceremony
Presentation and Posting of the Colors 1<sup>st</sup> Battalion, 623 Field Artillery, Glasgow, KY

Singing of the National Anthem -Rev. Kevin and Kay Burney Rockfield United Methodist Church

Pledge of Allegiance - Pat Henderson

Invocation - Rev. Tim Harris Woodburn Baptist Church

Welcome and Opening Comments - Pat Henderson

Welcome - Garnett Owens, Warren Co. Conservation District

Welcome - Michael O. Buchanon, County Judge Executive

9:45 - 10:15 AM

Keynote Speaker - Pearlie S. Reed, Chief, NRCS

10:15 - 10:35 AM

Coffee Break and Refreshments in Display Area (Courtesy of KY Equipment Distributors Association)

2<sup>nd</sup> MORNING SESSION - Kevin Jeffries, KACD Vice President

10:35 - 11:00 AM

Address - Keith Rogers, District Director U.S. Congressman Ron Lewis' Office

11:00 - 11:30 AM

Address - General James Bickford, Secretary
KY Natural Resources and Environmental Protection
Cabinet

11:30 AM - 1:00 PM LUNCH ON YOUR OWN

Resolutions Committee Meeting Hotel Salon A Room

1:00 - 4:00 PM

Auxiliary Dried Flower Wreath Making Workshop Convention Center Meeting Room 1 and 2

1<sup>st</sup> AFTERNOON SESSION - Ernest Jennings, Area 6 Director

1:00 - 2:15 PM

**Conservation District Partnerships:** 

Native and Warm Season Grasses
Mason Howell, NRCS
Steve Beam, KY Dept. of Fish & Wildlife Resources

Buffer Initiative & Achievement Award Program
David Stipes, NRCS
Steve Coleman, Division of Conservation

Green River Cons. Reserve Enhancement Program Roy Grimes, KY Dept. of Fish & Wildlife Resources	7:3 AU
Presentation of Forestry Award	
2:15 - 2:30 PM	<b>5</b> 2
Break - Refreshments in Display Area (Courtesy of KY Equipment Distributors Association)	7:3 <i>KA</i> Co:
2 <sup>nd</sup> AFTERNOON SESSION - Carroll Amyx, Area 9 Director	RC Ho
2:30 - 4:30 PM	110
Conservation Districts Sharing Ideas:	8:0
Buck Creek Watershed Project - Pulaski Co.	Exl
Michael Strunk, Project Coordinator	Μ¢
319 Grant On-Site Sewage Project - Estill Co.	K.
Danny Click, Supervisor	
•	9:0 Dh
Farm Safety & First Aid - Fulton Co.	<u>Ph</u> Ge
James Everett - Supervisor	Jas
Sinkhole Clean-up & Metal Recycling - Franklin Co. Tom Karsner, Water Quality Specialist	Pre
•	Ge
Backyard Conservation Program - Boyd Co.	<i>Bo</i> Jol
Stephanie Young, Office Manager	of
Kentucky's National Envirothon Team 1999 -	
Caldwell Co., George Ballard, NRCS	Ge
2000 K	$D\epsilon$ Jel
2000 Kentucky Envirothon Contest Martin Bess, Division of Conservation	161
wattin Bess, Division of Conservation	Br
4:30 - 6:30 PM	Kε
RC&D National Meeting Planning Committee	Gt Rc
Hotel Salon A Room	KC
EVENING SESSION - Harvey Luttrell, Area 7 Director	Qı
IN CA / DILCCIOI	10
6:30 l'M	Bı
Awards Program:	(Cı
Years of Service - 25 years and up presented	11
District Employees Years of Service Junio Board Award	- Ac
Envirothon Winning Team	- D:
Good rear Winners Recognition and Presentations:	° 11
Barren and Mercer Co. Conservation Districts	11

∠ Ll

1:00 - 2:30 PM

NRCS/Cons. District Employees Workshop:

Hotel Salon B Room

Opening Remarks - David Sawyer, NRCS

Corrective Measures, AWQA - Curtis Kirk,

Division of Conservation

2:30 - 4:30 PM

District Employees Meeting Hotel Salon B Room

AFTERNOON SESSION - Marvin Greenwell Area 4 Director

1:00 - 1:20 PM KY NACD Council Member Report Jim Lacy, Wolfe County

1:20 - 1:40 PM Legislative Committee Reports Kevin Jeffries, KACD Vice President

1:40 - 2:00 PM President's Message, Pat Henderson

2:00 - 2:15 PM Break

2:15 PM KACD Business Session:

Standing Roles
Treasurer's Report
Committee Reports
Resolutions
Election of Officers
Other Business

6:30 PM BANQUET

Reserved Seating
Convention Center Ballroom B, C, and D

Invocation
Person-X-Miles Awards
Education Awards
Auxiliary Scholarship Award
Goodyear Awards
Distinguished Service Award
Conservation Person of the Year Award

Speaker:

Alben W. Barkley, Vice President of the United States
"The Veep"

Portrayed by: Donald Johnson, Mayfield, KY Supported by: The Kentucky Humanities Council and the National Humanities Council

2001 KACD Convention July 15th - 17<sup>th</sup>, Galt House, Louisville

#### **KACD Board of Directors and Officers**

Pat Henderson, President Irvington, Kentucky

Kevin Jeffries, Vice President Crestwood, Kentucky

Randy London, Secretary-Treasurer Cave City, Kentucky

James R. Lacy, NACD Council Director Campton, Kentucky

Area 1 – Charles Everett, Jr. Hickman, Kentucky

Area 2 - J. E. Ellis Madisonville, Kentucky

Area 3 - Randy London Cave City, Kentucky

Area 4 - Marvin Greenwell Bardstown, Kentucky

Area 5 – Sanford Record Alexandria, Kentucky

Area 6 – Ernest Jennings Berea, Kentucky

Area 7 - Harvey Luttrell Dunnville, Kentucky

Area 8 - James Ellison Louisa, Kentucky

Area 9 - Carroll Amyx Campton, Kentucky

Betty Barrick, Auxiliary President Glasgow, Kentucky

> New Directors coming on: Area 8 – James Reed Salyersville, Kentucky

### 2001: a water odyssey



Special Educational Exhibition of the



August 16 - 26, 2001 in Louisville

#### about the exhibition theme

In August 2001, the Kentucky State Fair Education Program heads in a new direction, beginning an all-new approach and series of themes. Fairgoers will be able to look forward to a fun and exciting mixture of history and science in this series. The first theme in the series is 2001: A Water Odyssey (To be followed the next year by 2002: A Land Odyssey).

Visitors to A Water Odyssey will navigate a giant living stream to various stations of discovery about Kentucky's rivers and streams, learning about how waterways impact our history, culture, ecology, economy, recreation, and health. Interactive exhibitions and Learning Lab programs will enable visitors of all ages to explore Kentucky history and geography, aquatic biology, water quality, the many ways we use water, and the state's most fascinating water environments, such as wetlands and underground streams. And everyone will learn about their very own watershed and how to protect it! Student artworks, essays, and class projects will be featured throughout the exhibition. From encountering cool aquatic wildlife to scientifically testing water samples, this exhibition is certain to make a big splash!

2001: A Water Odyssey will complement the theme for the annual Conservation Writing & Art contest, sponsored by the Kentucky Farm Bureau Companies, The Courier-Journal, and the Kentucky Soil Conservation Districts. Make the most of these related opportunities!

#### opportunities for student & teacher participation

Bookings for field trips to 2001: A Water Odyssey will be accepted beginning in Spring 2001. Start making plans now to attend the Kentucky State Fair, "The Ultimate Field Trip!"

# AGENDA THIRD QUARTER THOROUGHBRED RC&D COUNCIL MEETING May 17, 2001 12:15 p.m.

#### Switzer Covered Bridge (Franklin Co.)

Remarks	Maner Ferguson, Chairman
Welcome	
	Deputy Judge Executive
Invocation	1 0
Lunch	
Speaker	Mike Switzer. Switzer
•	Ruitan Club
Call to Order	Maner
Introduction of Members and Guests	
Minutes	
Financial Report.	
-Review/Approve FY 2001 Second Quarter Financial	
-Update on FY 2001 dues bills	, report
Old Business	•
-Final Reports on Grant Proposals funded by	·
the KY Association of RC&D Councils	Maner
-Update on S E Association of RC&D	
Councils Regional Meeting October 2001	Maner
-Discussion of Federal Designation	
New Business	
-Thoroughbred RC&D FY 2001 Fourth Qtr. Council 1	Meeting will be held in Jessamine
Co. on August 20, 2001 at	
New Projects to Consider	Council
Approved Project Update	Carolyn
11pp10ved 11oject opulate	Carolyn
Comments from Organizations Present	
Closing Comments and Adjourn	Maner Ferguson
NOTE: The council would like to thank James Marcum,	Natural Resources Conservation

NOTE: The council would like to thank James Marcum, Natural Resources Conservation Service and Tom Karsner, Franklin Co. Conservation District for making the meeting arrangements.

## AGENDA FOURTH QUARTER THOROUGHBRED RC&D COUNCIL MEETING

August 22, 2000

#### Noon

#### Equus Run Vineyards

Welcome	.Maner Ferguson, Chairman
Invocation.	Bob Gregory
Lunch	Catered by The Depot
Call to Order	Maner
Special Remarks	
Deena Wheby, Assistant State Conservationist v	with the
USDA Natural Resources Conservation Service	
Introduction of Members and Guests	.Maner
Minutes	.Sandy Dunahoo, Secretary
Financial Report	
-Review/Approve FY 2000 Third Quarter Financial Repor	t
-Dues bills for FY 2001 will be mailed end of September	
-FY 2000 End of Year Financial Report and the FY 2001	Annual Budget will be
presented at the November Council meeting	
Old Business	
-Presentations of Grant Proposals funded by	
the KY Association of RC&D Councils	Maner and Bob
-Update on S E Association of RC&D Councils Regional	Meeting October 2001 10 1
-Property and Liability insurance Coverage	Maner
-Council has received new video camera and accessories f	rom NRCS and have requested
a 35mm camera and updates to our grant library.	
New Business	
-Thoroughbred RC&D FY 2001 First Qtr. Council Meeting	g will be held in Clark Co. on
Nov. 20, 2000, at "The Old Rock Barn" near Boonesbore	0
-Wetland Symposium Sept. 13-14, 2000 at Holiday Inn No	orth in Lexington
,-Watershed surveys in Elkhorn Creek	Franklin Co. C. D.
New Projects to Consider	Council BETY P2
Approved Project Update	Carolyn
-Thoroughbred RC&D FY 2001 First Qtr. Council Meeting will be held in Clark Co. on Nov. 20, 2000, at "The Old Rock Barn" near Boonesboro -Wetland Symposium Sept. 13-14, 2000 at Holiday Inn North in Lexington -Watershed surveys in Elkhorn Creek	
Closing Comments and Adjourn	Maner Ferguson

NOTE: The council would like to thank Bobbie Benson, Woodford Co. Conservation District and Bonnie Cook, Equus Run Vineyards for assisting with meeting arrangements.

## AGENDA FIRST QUARTER HOPOUCHREED PC&D COUNC

#### THOROUGHBRED RC&D COUNCIL MEETING November 20, 2000

12:15 p.m.

#### The Old Rock Barn (Clark Co.)

Welcome	) ( ) ( ) ( ) ( )
vv cicume	Maner Ferguson, Chairman
Invocation	Luther Mason
Lunch	Catered by Clark Co
	Homemakers
Call to Order	Maner
Introduction of Members and Guests	Maner
Minutes	Sandy Dunahoo, Secretary
Financial Report	
-Review/Approve FY 2000 Fourth Quarter Financial Rep	port
-Review/Approve FY 2000 End of Year Financial Report	t
-Review/Approve FY2001 Annual Budget	•
-Update on FY 2001 dues bills	
Old Business	
-Progress Report on Grant Proposals funded by	•
the KY Association of RC&D Councils	Maner
-Update on S E Association of RC&D Councils Regional	Meeting October 2001Maner
-Property and Liability Insurance Coverage	Maner
-Equine Waste Field Day October 2, 2000	Carolyn and Whitney
New Business	
-Thoroughbred RC&D FY 2001 Second Qtr. Council Med	eting will be held in Favette
Co. on Feb. 19, 2001 at	
-Status of Revised RC&D Application submitted to Wash	aington DC, letters of
support, etc	
-Consideration of request from Ambi Bell to attend comp	osting workshop
Tew Projects to Consider	Council
pproved Project Update	.Carolyn
omments from Organizations Present	
losing Comments and Adjourn	Maner Ferguson

NOTE: The council would like to thank Frank Hicks, Clark Co. Ag. Agent (representing Clark Co. Fiscal Court) for making the meeting arrangements.

## Thoroughbred Resource Conservation and Development Council, Inc.

401 Washington Street Georgetown, KY 40324

From: Carolyn Oldfield, Coordinator

Thoroughbred RC&D Council, Inc.

To: Oversight Committee Members for Land Acquisition/Easements

for Elkhorn Creek

Date: Nov. 6, 2000

Dear Committee Members:

You are invited to attend an Oversight Committee Meeting for the Elkhorn Creek Watershed Land Acquisition/Conservation Easement Project on Wednesday, November 15, 2000 at 9:30 a m in the Fayette Co. Extension Building (map enclosed).

The meeting should last about 1 1/2 hrs., we hope to bring everyone up to date on recent changes and explain our course of action for the project.

If you have questions regarding the project, call me at (502) 863-6010 ext. 4.

Very Truly Yours,

Carolyn Oldfield, Coordinator

Enclosures: 1

200

## Thoroughbred Resource Conservation and Development Council, Inc.

401 Washington Street Georgetown, KY 40324

From: Maner Ferguson, Chairperson

Thoroughbred RC&D Council, Inc.

To: Thoroughbred RC&D Council

Members and Partners

Date: February 1, 2001

Dear Council Members and Partners:

You are invited to attend our Second Quarter Council Meeting to be held February 20, 2001, at McConnell Springs Park in Fayette County (see enclosed map for directions). Special thanks to Jim Rebmann for assisting with the arrangements.

Lunch, catered by Loudon Square and sponsored by the Thoroughbred RC&D Council, will begin at 12:15 p.m. Please RSVP to Carolyn Oldfield @ (502) 863-6010 ext. 4, by February 15, 2001.

Our business meeting will begin at 1:00 p.m., and a tour of McConnell Springs Park will follow. Please make plans to attend our meeting, your input is important to the strength of our organization.

**Note:** The Thoroughbred RC&D is a USDA Program that serves a nonprofit council in Madison, Jessamine, Fayette, Clark, Woodford, Scott and Franklin Counties. The council works on projects relating to agriculture and conservation.

Very Truly Yours,

Maner Ferguson, Chairperson

Mana Ferguson

Thoroughbred RC&D Council, Inc.

Enclosure: 1

#### AGENDA FOURTH QUARTER THOROUGHBRED RC&D COUNCIL MEETING

August 20, 2001 12:15 p.m.

#### Asbury College (Jessamine Co.)

Remarks	J.R. Williamson, Vice-Chairman
Welcome	
	City of Wilmore
Invocation	Luther Mason. Treasurer
Lunch	
Speaker	
•	Equine Director Asbury College
Call to Order	
Introduction of Members and Guests	
Minutes	Sandy Dunahoo, Secretary
Financial Report	
-Review/Approve FY 2001 Third Quarter	·
Financial Report	
Special Presentation	
•	Conservation District
	•
Old Business	
-Update on S E Association of RC&D	
Councils Regional Meeting October 2001	J.R.
-Discussion of Federal Designation	
New Business	
-Thoroughbred RC&D FY 2002 First Qtr. Co	uncil Meeting will be held in Madison
Co. on November 19, 2001 at	
,	
New Projects to Consider	Council
•	
Approved Project Update	Carolyn
-Watch equine waste project video, Elkhorn C	•
I	
Comments from Organizations Present	
3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
Closing Comments and Adjourn	JR
NOTE: The council would like to thank Mayor I	Harold Rainwater for making the meeting
	Jon

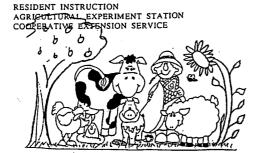
arrangements.

## UNIVERSITY OF KENTUCKY COLLEGE OF AGRICULTURE

S;

COOPERATIVE EXTENSION SERVICE

Lexington, Kentucky 40546



Franklin County Extension Office 101 Lakeview Court Frankfort, KY 40601 502-695-9035 502-695-9309 FAX June 12, 2001

Dear Kids' Tour 2001 Trainer:

I just wanted to take the opportunity to thank you for all your long hours and hard work that you put into Kid's Tour 2001.

Approximately 1158 K-3rd grade students attended this years Kids' Tour, and they really seemed to enjoy each booth. I greatly appreciate you taking time out of your busy schedule to work with the students during our classes and helping with the booths.

Again, thank you for your leadership and support of this educational event.

Sincerely,

Keenan Bishop

Keen Busy

County Extension Agent for

Agriculture

# The State Fournal

Frankfort, Kentucky, July 8, 2001

# Farm-City Field Day has changed with the times

here in Frankfort and Franklin County during the summer of 1958, the first year of what's become the annual Farm-City Field Day. Compared to today, we'd probably say life was a little slower ... definitely more agrarian and not "blessed" by computers on every desk, satellite television, and at least three cars in each driveway.

Back then there was a real difference between "working a farm" and "working in town." Most people did one or the other, not both. A family could make a living on the farm without dad having to take "a day job" in town or mom working out of the home. There were a lot more farms and a lot less blacktop then. A lot more farmers, too.

And while much has changed in the intervening years, some things haven't.

Tobacco is still the top moneyproducer on the farm, albeit not like it once was and never will be again. Beef — and even dairy — cattle grazed the bottoms along the creeks and river, the hillsides too. Farmers tended their crops and cows, cut and put up hay, and raised a vegetable garden to support the family all year.

That's what we call "a typical Central Kentucky farm."

As Keenan Bishop wrote in his column last week, the Field Day "... has become a tradition to the farming and business community here in Frankfort and Franklin County."

And that tradition continues Thursday as folks from the city and country, location of home or job notwithstanding, gather at Zack and



Philip Case

State Journal Columnist

Yvonne Saufley's Church Grove Farm in beautiful Peaks Mill for the 43rd Annual Farm-City Field Day. The event begins at 9 a.m. with farm wagon tours and ends with a rib-eye steak lunch. There will be six stops on this year's tour.

The tour, begun when Robert Heath held Bishop's job as County Extension Agent for Agriculture and the near-legendary Paul Gray was Heath's assistant, was designed to focus on the latest farming techniques for crops and livestock. With assistance and guidance from the University of Kentucky College of Agriculture, the tour soon became the place to be on one hot July day each summer.

It has rotated through the five magisterial districts across its history with residents of the various communities – like Peaks Mill, Bridgeport, Switzer, and the like – assisting. So did the Ruritan Clubs in all those communities.

I came to Frankfort in the late summer of 1969. It wasn't until the mid-1970s that I recall even *hearing* about a Farm-City Field Day. My friend Wayne Parrish, who now lives with his wife Leesa just out in the country from Millville, invited me to go with him. Parrish operated

the little store on the main drag in downtown Bridgeport then.

Having grown up a couple of miles from the "main drag" of downtown Lexington, I had no earthly idea what to expect.

Back then – and you "old-timers" will remember – the late Winston Williams was in charge of loading the wagons with Field Daygoers. His ringing of a cow bell will live at least a few more years in the memories of those of us who can close our eyes and see him ringing and pointing us toward a wagon, complete with bales of hay for seating and hitched to a gigantic tractor.

The ride then was jolty and hot ... that hasn't changed. A lot of people tried to come as late as possible to take the "short tour" and get to what was then a fish fry. And that hasn't changed either!

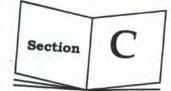
When Roger Sparrow was county agent, he ruffled more than a few feathers by suggesting a change from Gray's fish fry to rib-eye steak at the luncheon.

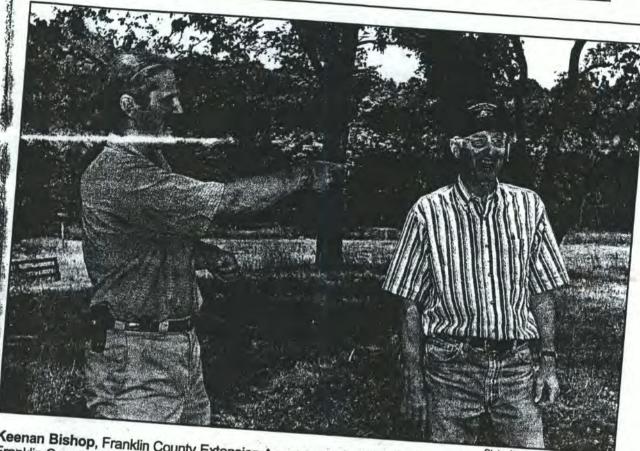
I remember Roger saying "We raise a lot of beef cattle in the county, but not many fish!"

Gray used to work hard at hiding the fish fry so folks just couldn't come driving around on the farm to find it. After all, there was supposed to be a *tour* before lunch, and Gray wanted everyone to take it and hopefully *learn* something! A lot of time and effort had gone – and still does – into planning and implementing the tour.

My first experience with working on the tour came in the summer of 1975 when I was president of the

# Spectrum





Keenan Bishop, Franklin County Extension Agent for Agriculture, left, and Tom Karsner, of the Franklin County Conservation District, plotted out pionic and parking areas for Farm-City Field Day set for July 12. The event is being held at Zack Saufley's farm off Peaks Mill Road.

Bridgeport Ruritan Club and the tour came to our district. I didn't have any idea what to do, but Gray, the farmers, and other members of the club took care of it.

The day of the tour I remember driving my old white Chevy pickup truck in a ditch - and having to be pulled out by a laughing farmer on one of those big tractors.

"Poor city boy," they said, laughing.

Well, I suppose you can tell that enjoy the Field Day. I haven't always been able - or inclined to be honest - to "take every tour," but I've attended most of them across the last quarter century. And I plan to be at Thursday's down on the Saufley farm.

If you're a regular - or even if you've never come - how about it? The Saufleys' farm isn't far from town at all: Just drive up 127 (old Cedar Cove Hill), turn right where the sign points to Peaks Mill and follow the signs to the farm.

But remember: You need to get a free ticket for the luncheon. They may be picked up at the Farm Bureau Office right here next to Your Hometown Newspaper on Wilkinson Blvd., or at the County Extension Office, 101 Lakeview Court And come early enough to "take the tour."

One year, I recall, and perhaps this says it best about the spirit of the Field Day, I was going to ride with the late John C. Hamilton, the Bald Knob Realtor whose office

was just a few doors up from our house on Ann Street.

On the appointed day that summer, it was pouring - and I mean pouring - rain. The Field Day was at a farm on Stedmantown Lane, but a big barn was about as far as most of us ever got that year.

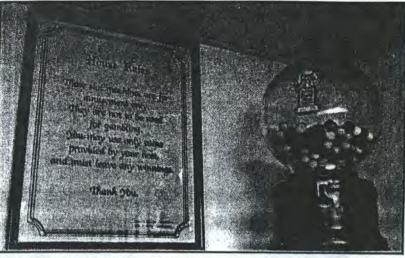
"Why should we go?" I asked John as we rode out from town in his old brown Jeep Wagoner. "It's pouring down rain."

He drove on a minute and then he said, "To see and be seen."

And when you factor in an educational tour, a delicious lunch, and a lot of fellowship, that makes this year's Field Day the place "to see and be seen."

I'll hope to see you there.

bling with slot machines is illegal in Kentucky, so these are just for fun." the country, a lot of men and thus a lot of drinking and gambling."



Visitors to the Hockensmith residence get a reminder that the slot machines are not to be used for gambling.

The second section is

A circus train complete w ensmith. His oldest slot ma gumball machine. Each pu

The oldest machine is from Depression era, dating ba about 1931. It's called a 'Duke' and it's a penny mach

"That was back when a plant had some value," said Bob. ", gave you a gumball for penny, too."

Hockensmith spent 45 with the Kentucky Concrete Company, 39 of those Louisville. Both natives of F fort, he and Jane returned her are living in the house previoccupied by her parents.

But slot machines aren' only things the Hockensmiths

# Noel Farm will host 42nd Farm-City Field Day

Best Available Copy

By PHILIP W. CASE State Journal Spectrum Editor

Stan Ritchie Jr., views the 42nd annual Farm-City Field Day with mixed emotions.

"I'm excited about it," says Ritchie who manages and operates the John C. and Shirley Noel Farm where the event will be held, "but I'll be glad when it's over, too."

Located at 177 Switzer Rd., the Noel farm will play host to the community Thursday, July 13, beginning at 9 a.m. As has been the hallmark of the Field Day across more than four decades now, several "stops" will be featured demonstrating the latest in farming techniques and practices and offer insight into new farming innovations.

Sponsored by the Franklin County Farm Bureau, the Franklin County Cooperative Extension Service, and the Frankfort/Franklin County Chamber of Commerce, free tickets for the ribeye steak lunch which follows the tour are available at any of the aforementioned agencies.

A 1993 graduate of Western Hills High School, Ritchie took over management of the farm two A 'typical' central Kentucky farm, with beef cattle, tobacco and forage, should offer visitors a brighter picture than last year, when drought devastated

years ago. He also operates the farm on which the Noels live in Peaks Mill and another on Stedmantown Lane. In all, he's responsible for more than 500 acres.

Kentucky agriculture.

"It's a typical central Kentucky farm," said Ritchie. "We have beef cattle, tobacco and forage."

Ritchie said when the farm came into his care it was covered with bushes six- to seven-feet tall.

"We've worked hard getting it cleaned up," he said, "and I've tried to get it all spruced up for the Field Day but this rain has put a damper on things. We've had more than seven inches in the last couple weeks."

A definite change from time last summer when the l was falling rapidly into the thr of a drought.

Ritchie says he's worked v folks from the County Extens Office, Jimmy Marcum and T Karsner from the Franklin Cou Conservation District, and pers nel from the University of K tucky's College of Agriculture.

"They've all been a tremende help," he said, "and I think it v be a good tour."

Begun years ago by the l. Paul Gray, the legendary longtin agent for agriculture here, the even was billed as one to bring farm and city dwellers/businessn together for a day on a work farm. While the spirit is still same, the dwindling number of fittime farmers has blurred the dision between town and country to degree with many former farm now holding jobs "in town" a farming on the side and many bunessmen owning farms.

After Gray the event went of first under John Jarvis and then, is many years, guided by Roger Sp.

als is one of the many collectibles owned by Robert Hockright, dates to 1931. It is a penny slot that also serves as a e lever delivers a piece of bubble gum.

ke great pride in a 13car re of a traveling circus train h was handmade in the early s. The cars line shelves near the ceiling in their downstairs.

"It was over 30 years in the making," said Bob, "and it has lots of little pieces. We bought it from a collection in Tampa, Fla."

One unique item is a headboard for a bed made from the carousel of an old merry-go-round. It came from an auction in Las Vegas.

"Originally it was part of an octagon," Bob said. "It had been reworked and a piece added at the

end to make it look like you see it today."

One of Jane's favorites is an original Ray Harm painting of Elisinor Station which was at the

Forks of Elkhorn. It was a Harm piece that was never reproduced for sale as prints.

"Bob grew up in that area," said Jane, pointing to the place where the Hockensmith house stood. "We told Mr. Harm if he ever decided to sell that painting we'd like to buy it."

And they did.



Jane says she enjoys all the collections - including many posters which hang on the walls even though the task of keeping them dusted falls to her.

"We've traveled all over the country to acquire things things," she said, "and continue to do that. We really enjoy collecting."

That, one might think, would go without saying.



Charlie Lewis, left, Stan Ritchie and Curtis Kirk check out a tomato plant on the farm of John and Shirley Noel, site of this year's Farm-City Field Day.

row. Michael Williams directed the Field Day last year but has since left his position as agriculture agent for another job. This year's tour is being coordinated by the various agencies and particularly personnel in the County Extension Office.

Field Day-goers will ride on tractor-drawn wagons and visit seven stons before arriving at the luncheon. The stops include:

Farm Overview and Soils with John and Shirley Noel,

Livestock Water Sources with Bob Ricks and Tom Karsner,

Pregnancy Diagnosis in Cattle and Ultrasounding Demonstration with Les Anderson from UK,

Tobacco Biotechnology by Orlando Chambers from LTK

**Drip Irrigation and Vegetable** Production with Brent Rowell,

Pasture Renovation and Rotation with Marcum and

Warm-Season Grass Establishment with Sunni Carr of Fish and Wildlife.

Come on out Thursday and loom what's the latest in farming

**Best Available Copy** 



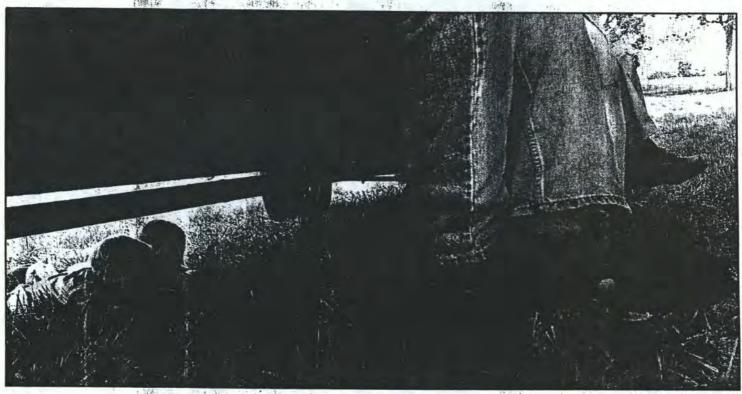
ers tough ques--hall meting. B6



s two home runs it the Fockies,

ith er





Drew Wiard, left, and Will Wash, both 11, found a shady spot under the wagon they were riding as they listened to District Conservationist Jimmy Marcum discuss pasture renovation and rotation at the Farm-City Field Day.

# On historic ground, farmers hear latest

By BETH CRACE

State Journal Staff Writer

Franklin County farmers and supporters braved Thursday's sweltering heat to attend the 42nd annual Farm-City Field Day.

John and Shirley Noel hosted hundreds of visitors who came to the couple's 200-year-old farm on Switzer Road to observe the latest in farming techniques and innovations.

Shirley Noel said preparing the 150 acres

for the event was quite a task after long-time farm manager Tom Riley died three years ago.

She said Riley ran the farm for nearly 50 years and things had not been the same since his death.

The Noels prepared for this year's field day with the help of the farm's operator Stan Ritchie, Jr. and the University of Kentucky College of Agriculture. And those on hand were

See FIELD DAY, A8



# No-ta deal soug

E-firm want to locate ba

By SUSAN ALLEN State Journal Staff Write

Frankfort is tapped to headquarters for an e-con targeted to help governi buy equipment and supplie

Darrell Gilliam, directi Community Economic/Ir. opment Authority, asked c ers Thursday to allow a tax for workers at Governmen

Gilliam requested city the employees a five-year break in exchange for the locate in Frankfort. Count already agreed to a 10-ye said.

The Internet purchasin be an avenue for gover throughout the nation to bu fire trucks and snow plow: of on an individual basis.

"You can buy 50 fire than one," Gilliam said. will essentially cut out the

James Everett, who Frankfort operation, told he lobbied the parent con ingFirst.com, to locate the quarters in the city. Th details, back page

## teachers e in bid in respect

JETTA McQUEEN

cation Writer

HINGTON — They get ct. Teachers snub them. paid less. And students the arrival of a substitute by doubling their usual

he first time, substitutes ling together in hopes of ng their lot: Dozens of the instructors are gathering ington on Friday and Sator a first-ever national

want to be taken off the tters' list," said Eleanor a retired school guidance or who started subbing she-missed kids. "We are onals."

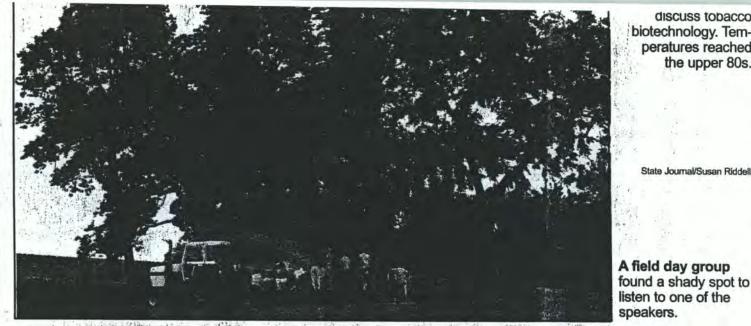
on once left a middle class at midday when a mong unruly students out into the hallway.

buzzed security three she said in an interview on of the conference. "I'll tell just gave them (the stuthe key to the classroom ft. They were in control." s from Florida to Michi-

SUBSTITUTES, A9

## Inside

Classified, B6-11 Comics, B13 Editorials, A4



discuss tobacco biotechnology. Temperatures reached the upper 80s.

By JEF SHIR

Hosp

State Jo nal Sta

The I spice of closer to finishing struction roject, a consolid: 'ion pla Franklin County Thursday night.

The rat allows adjacent property Steele St Hospice small co nector l ings, wh h are 6

Hosp e is a l serves te minally six mon is to li counselo ; chaple professic als.

The capansior April, vill allov space to neet exp

Previously, the two cour lies and grown to now se Woodfo d and patients, said De

> "We lave mo See PL

# Tobacco penalties going to jury

**By CATHERINE WILSON** 

AP Business Writer

MIAMI — As Florida's landmark tobacco case wound down, lawyers for both sides spoke of death — the death of Big Tobacco and the deaths of millions of smokers.

Philip Morris Inc. attorney Dan Webb said a multibillion-dollar punitive damage award would be a "death warrant" for the nation's five biggest cigarette makers.

Stanley Rosenblatt, an attorney for smokers, turned the phrase around, saying it was the cigarette industry that had issued death warrants to millions of tobacco users.

The judge was to deliver instructions to the jury Friday morning, and panelists will then begin deliberating in the punitive damages phase of the case that could cripple the tobacco industry."

Some 300,000 to 700,000 sick Florida smokers are seeking up to \$196 billion in punitive damages in the first smokers' class-action suit to go to trial. If awarded, that figure would dwarf the national punitive damages record of \$5 billion against Exxon in 1994 for the Exxon Valdez oil spill. The six-member jury has already decided that the industry makes a deadly product and ordered it to pay \$12.7 million in compensatory damages to three smokers

representing the class.

After a two-year trial with testimony from 157 witnesses filling 58,000 pages. the same panel must now decide how much to award in punitive costs, which are intended to punish wrongdoers and deter misconduct.

Lawyers for Big Tobacco have said they can afford \$150 million to \$375 million. and they would be put out of business if the award went much higher. Under Florida law, a punitive verdict cannot bankrupt a defendant.

The range offered by the tobacco industry, which has never paid any damages to

See TOBACCO, A8

# Police beating is blow to Philadelphia's in

By MICHAEL RUBINKAM Associated Press Writer

PHILADELPHIA - Ever since Philadelphia was selected as GOP convention host promises a full investigation

and the Justice Department has sports arena.

of the beating of Thomas Jones, added jobs, restaurants and a new

says he is investigating and will let the chips fall as they may," said

Sharptor How black co did not a vated. S

nd Lizzie Holbert Judy.
o preceded in death by
Lucille Osborne and

 Ron Swigert and the Wotier will officiate the

may call at the funeral 4 to 9 p.m. Thursday. ns may be made to the neer Center at the Unientucy Medical Center n or the El Bethel Chris, U.S. 127 south, Owen-359.

### illard

TON - Services for ird Lillard, 36, of Sparta, p.m. Thursday at the Funeral Home, Main

Monday at the St. Luke rence of natural causes.

be in the Napoleon

of Covington, he was a

ard, Sparta; his mother, utherland Combs, Price, brothers, Johnny Noel t. George, Utah, and Lillard, Seattle.

v. Kerry Dale Spencer te the service.

may call at the funeral 4 to 9 p.m. today.

ons may be to the rogram c/o the Owenton partment, Main Street, (5.40359).

### rie Ellis

s for Marjorie Hosley 123 Kiowa Trail, will be hursday at LeComptetylor Funeral Home.

; will be Edward F.
, Bryan Leite, Patrick

 Teresa Keith, Wallace Avenue, reported Tuesday three patio chairs stolen.

 Claudia Nunez, La Chiquita Mexican Grocery at Grandview Drive, reported Tuesday a check stolen from her vehicle and forged on her account.

 Mike Richards, Sunset Drive, reported Tuesday his car and residence damaged by a fallen tree.

## Lottery winners

LOUISVILLE, Ky. - Here are

E V ENTEND FICK 3: 4-0-0

Pick 4: 8-2-7-2

Cash 5: 3-12-13-14-23

Estimated Kentucky Lotto jackpot: \$1.5 million

### District court

May 25

Lester Cotton, 565 Schenkel Lane #612, operating a motor vehicle under the influence of alcohol, \$490.50 required to get alcohol treatment, a 90-day license suspen\$268.50 and a 30 day license suspension.

John Hall, Lawrenceburg, failure to wear a seat belt, \$25; operating a motor vehicle under the influence of drugs, \$490.50, required to get alcohol treatment and a 90-day license suspension; possession of marijuana, \$100.

Lacinda Harris, 738 B Ridgeview Drive, operating a motor vehicle under the influence of alcohol, \$490.50, required to get Louisville Road #87, speeding, \$112.15.

Joseph Phillips, 208 Exmoor Drive, speeding, \$69.50.

Bill Scott, Richmond, overweight on a tri-axle, \$468.50.

Jonathan Stella, operating a motor vehicle under the influence of alcohol, \$490.50, required to get alcohol treatment and a 90-day license suspension.

Donald Woodrum, 355 Clifty, improper towing, \$168.50.



# Field Day is Thursday

The annual Farm-City Field Day will be held Thursday at the Switzer Road farm of John and Shirley Noel from 9 a.m. to 1 p.m. Pictured on the arm are several of the people responsible for the event including Curtis Kirk, left, Shirley and John Noel, Carmen Inman, Charlie Lewis, Edie Greer, Tom Karsner, Michelle Daniels, Stan Richey, Alvin Bogie, Bob Barker, Bob Ricks and John Nagle.

State Journal/Susan Riddell

# People in the news

Best Available Copy

Vincent faces

Barenboim, an Argentine-born Israeli, said he was eager to particiMonday as part of an anti-gun campaign.

keep homes in California and Florida.

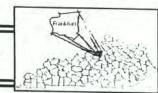
**Best Available Copy** 

# THE FRIENDLY FARMER

SPRING 2001



**VOLUME 2 ISSUE 3** 



# Tobacco program legislative changes

The Agriculture Risk Protection Act of 2000 authorized several changes in the burley tobacco program which take effect this year. One very important change is in the amount of undermarketings that a farm may carry over to the next year. The new law limits the total amount of undermarketings that may be carried over to the 2002 and succeeding crops to 10 percent of the national basic quota for the preceding year. If the total undermarketings exceed this amount, all individual farms with undermarketings will have their carryover quota factored down so that the total allowed carryover is within the allowed range. In other words, if the burley belt is 20 percent short this year, then every farm with undermarketings will only he allowed to carny over one half of their



## State Conservation award winners

Zack and Yvonne Saufley. Church's Grove Farm, was nominated by the Franklin County Conservation District for the

using soil surveys as the basis to assist them with decision making. Soil information is also the basis to design best management practices that conserve soil and water, while they are effectively used in production agriculture. Technical assistance helps farmers and technician NRCS; walding Green, Franklin County Conservation District Supervisor; and Tom County Franklin Karsner, Conservation District Water Quality Resource Specialist.



# Spring is almost here

Everyone's starting to get cabin fever and local farmers are needing to get ready for the upcoming growing season. As you know this is the perfect time to start getting your farm equipment ready for this year. As you head out the door there are a few things you may want to keep in mind.

As we all remember, the drought in 1999 brought our local communities many wildland fires. Many of these field and woods fires were started by farm implements, primarily hay balers. This has been a problem in many states, not just in Kentucky. After talking to many of the local farmers we have come up with a few basic reminders that can help lower your risks of a wildfire on your property.

1. Always have a fire extinguisher (in working condition) on hand, either on the tractor or preferably on the implement itself. At a minimum have one on every tractor and try to remember to take it with you when checking on any suspected problems.

2. Always check equipment on regular intervals like lunch time, dinner time, etc. Be sure to inspect parts that will rub or wear out. These parts, such as bearings are suspected in many fires.

Listen. Tractors with cabs are wonderful for running the air conditioner and listening to the radio. But they can be a real problem if

you have a malfunctioning part. Periodically listen to your equipment while it is running.

4. Always know where the closest phone is and have local emergency phone numbers

Another consideration on the farm is burning household debris and brush piles. By law, the person doing the burning is required to take the necessary precautions to prevent the fire's escape and all fires must be attended until completely extinguished. Keep in mind the state Fire Hazard Seasons. Beginning Feb. 15 and ending on April 30 and in the fall starting Oct. I and ending on Dec. 15, it is illegal to burn within 150 feet of any woods or brushland, or within any material capable of spreading the fire to the woods or brushland, such as grass fields. During these time periods you may burn between the hours of 6 p.m. and 6 a.m.

Remember to notify your local fire department about any controlled burns you plan on doing.

If you have any questions concerning the fire laws in your area contact your hard working local fire department or the Kentucky Division of Forestry and your local Forest Ranger Technician, Sara Johns, at 1-800-866-0876.

## New laws deal with

Many questions have been raised in recent months regarding Kentucky's new laws dealing with timber harvests. Last July the Kentucky Forest Conservation Act (KFCA) went into effect. This legislation is designed to protect our rivers and streams from soil erosion.

While stopping all logging operations would certainly reduce soil erosion, this just isn't an option. Kentucky is consistently one of the top hardwood producing states in the nation and our forest products industry generates revenues statewide that is rivaled only by tobacco. Our state produces lumber that is in demand around the country and even overseas for use in construction, paper and furniture.

For years, the timber harvesting industry operated unregulated and remained very efficient and productive. With growing concern for the environment and especially our water, a new system for dealing with potential erosion problems has been created. The Kentucky Division of Forestry has been given the responsibility of working hand-in-hand with loggers to reduce soil erosion on their timber harvesting operations.

To aid in this process, all logging operations must have a Kentucky Master Logger onsite and in charge at all times. A person can become a Master Logger by receiving a training course offered as a joint venture between several group: including the Division of Forestr

# WATER QUALITY PLAN **New State Law**

Have you completed yours? NEED HELP Call Tom Karsner, Franklin County Conservation District (502) 695-5203 ext. 3

# DEAD ANIMAL REMOVAL

Free Service 1-800-633-5677



# Natural Resources Conservation Service

Partnerships are important to agriculture production and conservation of our natural resources. USDA — Natural Resources Conservation Service (NRCS) has a cooperative agreement with the Franklin County Conservation District to provide technical assistance to local landowners and landusers.

The conservation district provides educational assistance to both youth and adult to conserve and wisely use our natural resources. Programs include Kids Conservation Tour, Field Days, outdoor conservation labs at schools, water quality testing, assisting farmers develop water quality plans, recycling and many more.

NRCS provides technical assistance in conservation planning to landusers, using soil surveys as the basis to assist them with decision making. Soil information is also the basis to design best management practices that conserve soil and water, while they are effectively used in production agriculture. Technical assistance helps farmers and

JAMES H.
MARCUM

District
Conservationist

homeowners apply these conservation practices on the land. For further information call 695-5203 ext. 3.

At right, conservation partners work together to assist landusers use our natural resources, while producing food and fiber. Left to right, Bob Ricks, conservation technician NRCS; Waldine Green, Franklin County Conservation District Supervisor; and Tom Karsner, Franklin County Conservation District Water Quality Resource Specialist.



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and the University of Kentucky. In this class, loggers learn about soil conservation techniques and safety while on the job.

What does this mean for farmers and landowners? A Division of Forestry representative must inspect any known commercial logging operation conducted on any private property. During this inspection, the entire logging operation will be reviewed to determine if it is meeting the

# conservation activities



Cooperating with the Kentucky Department of Fish and Wildlife the conservation district has purchased a no-till drill renovator. It can be used to seed warm season (native) grasses, as well as renovate cool season grasses and legumes. The conservation district obtained a loan through the commission of the Kentucky Association of Conservation Districts. The drill is available for rent to Frank 1 County Farmers.

A demonstration burn was held recently on the T.N. Sullivan farm on Sullivan Lane. Sunni Carr, biologist with the Kentucky Department of Fish and Wildlife, demonstrated a control burn of warm season grasses. The native grasses will become part of the grazing rotation on the demonstration Best Management Practices (BMP) Farm. Other BMP's for rotational grazing this year will include high tensile fencing seeding of alfalfa, and renovation of red clover and orchard grass. This a cooperative effort currently includes the Conservation District, Fish and Wildlife, USDA — Natural Resources Conservation Service, cooperative Extension Service, Kentucky Division of Forestry, and Western Hills FFA.



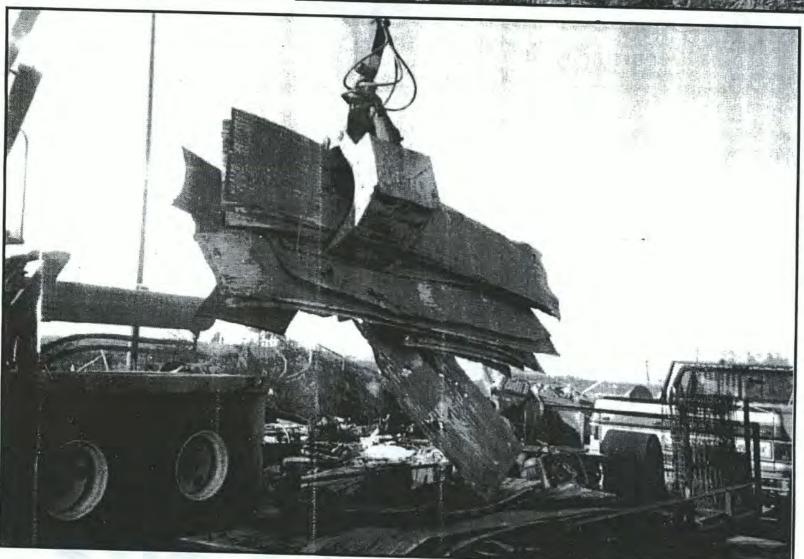


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Fish and Wildlife, USDA — Natural Resources Conservation Service, cooperative Extension Service, Kentucky Division of Forestry, and Western Hills FFA.



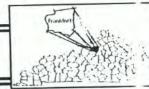


The Franklin County Conservation District has applied for and obtained a grant the past two years to assist farmers clean up sinkholes and old dumpsites on their farm. Cooperating with the Franklin County Fiscal Court and Road Department, metal from these sites as well as metal and old appliances brought in by other Franklin Countians has been recycled. This potentially improves water quality as well as enhances the natural beauty of our county.

# LHE IKICIULI I HKULCI

Best Available Cone Franklin County Agriculture News

**VOLUME 2 ISSUE 1** 



# USDA forms now available on the Internet

The Farm Service Agency, Natural Resources Conservation Service and Rural Development agencies announced the availability of a new e-commerce service on the World Wide Web. The address of the new web site is http://www.sc.egov.usda.gov. The new web site will be available on Dec. 18 and will replace other sites for these agencies that provide electronic forms.

**FALL 2000** 

The first feature on the new web site is electronic forms (eForms). This service offers access to many of the forms customers most frequently use. To access it, log on to the Internet through your Internet service provider and enter http://www.sc.egov.usda.gov. That will take you to the service center e-Commerce home page. Click on the "eForms" icon to go to the page where you can search for forms by number, program area or agency.

First time users need to download and install a "plug-in" to take full advantage of the services available on the eForms web site. Installing the plug-in is easy. Connect to the Internet through your Internet service provider. Once you're on-line, type http://www.sc.egov.usda.gov in the address and press the enter key. That will take you to the USDA eCommerce homepage. Now click on the eForms icon to

Adobe Acrobat" link and follow the instructions.

Once the plug-in is installed on your computer, go back to the USDA eCommerce homepage and click on the eForms icon to go to the eForms page. Here you can search for forms either by their numbers or by a program area or an agency's name. When you find the form you want, click on the blue highlighted OmniForm format and it will appear on the screen. Fill it out, print it, and you have a completed form that's ready for faxing or mailing. Many of the forms are also available in the PDF format for a limited time.

Using the OmniForms version of the forms provides a significant advantage over the PDF version. The forms and information recorded into the OmniForms version can be downloaded and saved on your own computer, giving you access to the forms and information without having to go on-line. This will permit you to reuse standard information, like your name and address, without having to retype it.

Your FSA, NRCS or RD service center office will be available during normal business hours to provide any assistance you need in understanding the forms or the information that needs to be recorded. We will continue to be your point of contact for any

plug-in is available by calling 1-800-457-3642. The technical help service is available Monday through Friday from 5 a.m. to midnight (mountain time) and from 7:30 a.m. to 4:30 p.m. (mountain time) on Saturday and Sunday.

Some of the advantages of using the e

Forms service include the following:

- Fewer trips to USDA service centers
  - · No lines, no waiting
- Forms can be saved on your computer, giving you access to them without going on-line
- No need to retype information when you save a completed form on your computer
- Fill out the forms when its most convenient for you, day or night
  - Toll-free technical support

# FREQUENTLY ASKED QUESTIONS

What forms are available online?

Many of the forms most frequently used by our customers are already available. A complete list of the forms available can be displayed or printed from the web site by performing a search using the default criteria of "All" for agency and "All" for program



County winner Kristen Bowen was pictured with her Science teacher Becky Smith.

# Conservation writing contest final placements

FRANKLIN COUNTY-WIDE JUDGING

The first-place winner was Kristen Bowen of Good Shepherd School. Runner-up was Andrea Loftus of Frankfort High School.

#### School placements

Elkhorn Middle School:

First place - Molly Costigan ; Second place - Steve Barlow ; Third place - Layne Bush

#### Good Shepherd School

First place - Kristen Bowen ; Second place - Dyana - Bowens ; Third place - Katie Halloran

Frankfort High School

MILLER

Direct and guaranteed loans are ilable from this office. Some farmers ain their credit needs through the use oan guarantees. Under a guaranteed n, a local lender makes and services loan, and FSA guarantees it against s up to a maximum of 90 percent in st cases. We assist you with aining the loan from the bank. FSA the responsibility of approving all 1 guarantees and providing oversight

Interest Rates: (as of February 1st)
Operating ......5.75 percent
Farm Ownership .....6.00 percent

#### FARM OVNERSHIP LOANS

Eligible applicants may obtain direct loans up to a maximum indebtedness of \$200,000. Maximum indebtedness for guaranteed loans is \$717,000. The maximum repayment term is 40 years for direct and guaranteed loans. Most

equipment, real estate repairs and refinancing debt.

#### Youth Loans

These are available as direct loans only and have a maximum loan amount of \$5,000. Rural youth loans may be made to individuals who are sponsored by a project advisor, such as a 4-H club, FFA, or a local vocational advisor. Individuals must be at least 10 but not

your farm operation is performing. Production records will assist you with decisions based on your history and are essential with calculating your costs of production.

Programs such as the Kentucky Farm Business Analysis will assist large farmers with a dependable source of records. Tax planning is only one reason for farm records. Records will provide you with information to review your profitability and production trends.

# ounty Phase I Tobacco Settlement Survey Overwhelming

BY CURTIS KIRK, CHAIRMAN, FRANKLIN COUNTY AGRICULTURE DEVELOPMENT COUNCIL

he Franklin County Agriculture elopment Council would like to nk the hundreds of people who the time to respond to the recent ey sent out by the council. The of the survey was to solicit public t into the process of developing a prehensive plan for investing klin County's portion of the Phase bacco Settlement Funds. The onse was overwhelming and the ilts will be used to guide the ncil in trying to meet the needs desires of the citizens of Franklin nty to increase the income of klin County farm families and the all farm and rural economies.

## MAKES APPLICATION AVAILABLE

ccording to John-Mark Hack, ctor of the Governor's Office of culture Policy, an application age needed to submit proposals support from the Agricultural slopment Fund are now available, fund was created during the 2000 ion of the General Assembly using of the Commonwealth's proceeds the national tobacco settlement. Fund was created to support

agricultural development and diversification efforts in Kentucky. Franklin County's allocation from the fund is \$483,792.00.

The application is available for downloading from the World Wide Web at the Governor's Office of Agricultural Policy web-site www.kyagpolicy.com. If you do not have access to the web, you can contact the Franklin County Agriculture Development Council through the Franklin County Extension Office for assistance. The application is designed to elicit sound business plans for projects aimed at increasing the income of Kentucky farm families.

Anyone with an idea of how to stimulate economic activity among Franklin County's and/or Kentucky's farmers and rural communities may submit a proposal for board consideration. The same application form will be required of proposals submitted to the state board and to County Agricultural Development Councils established to oversee use of funds designated for each county based on their level of tobacco dependence. During the first three months of 2001, the state board will accept proposals submitted at least 10 days in advance of their first three monthly meetings of 2001. Proposals submitted by these deadlines will be guaranteed review by the board during

the next board meeting. The board will meet on January 19, February 16 and March 16.

Beginning with the second quarter of 2001, the board will begin considering proposals on a quarterly basis. Application deadlines are set for the first day of the last month of each quarter. For example, applications received by March 1 will be reviewed during the board's second quarter meetings. Applications received by June 1 will be reviewed during the Board's third quarter meetings. Applications received by September 1 will be reviewed during

the board's fourth quarter meetings.

Applications for state funds may be submitted to the state board. Applications for county funds should be submitted to the county council and applications seeking a combination of county and state funds should also be submitted to the county council. The Franklin County Agriculture Development Council meets regularly on the 4th Monday of each month at the Franklin County Cooperative Extension Service. If you would like to address the council, contact Curtis Kirk or Keenan Bishop to be included on the agenda.

# WATER QUALITY PLAN New State Law

Have you completed yours?

NEED HELP

Call Tom Karsner, Franklin County Conservation District (502) 695-5203 ext. 3

## DEAD ANIMAL REMOVAL

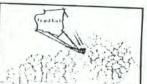
Free Service 1-800-633-5677

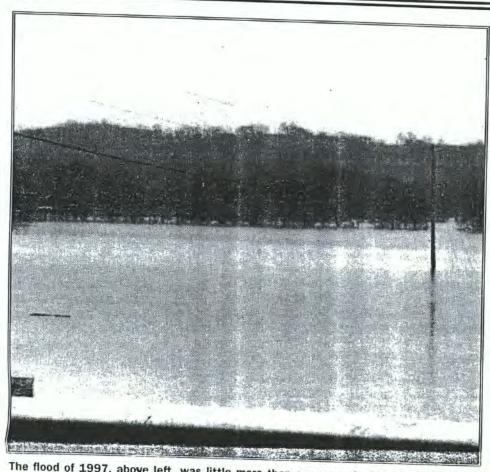
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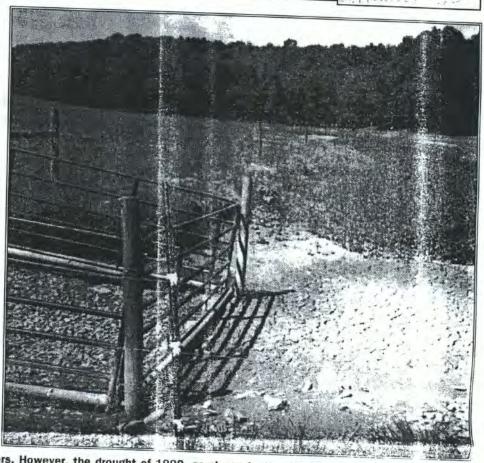
WINTER 2000

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**VOLUME 1 ISSUE 2** 







The flood of 1997, above left, was little more than a memory for Franklin County's farmers. However, the drought of 1999, as shown by the dried-up pond in the photo on the right, created a tremendous hardship for more farmers. Hopefully, with USDA's assistance, this damage will not be lasting.

# Disaster relief programs available for Kentucky farmers Due to the drought conditions recently

# Cost-share program begins February

### BY MELINDA OWENS

#### CONSERVATION DISTRICT

The Franklin County Conservation District (CD) will accept requests for cost-share funding under the Kentucky Erosion and Water Quality Cost-Share Program beginning February 1 and extending through February 29, 2000. The program deals with agriculture non-point source pollution problems. It provides up to 75 percent funding to finance projects that reduce soil erosion and enhance water quality. Applicants will address soil and water resources concerns. Completion of your agriculture water quality plan will assist you in prioritizing your need for application.

The Kentucky Soil Erosion and Water Quality Cost-Share Program was created to help agricultural and silviculture operations protect the soil and water resources of Kentucky. This program is a result of House Bill 377, which was passed in the 1994 General Assembly. The bill established annual cost-share funds to be administered by conservation districts.

Eligible practices will be approved for funding by the Soil and Water Conservation Commission. For further information about the state cost share program contact the Franklin County Conservation District at 695-5203 extension 3.



### SINKHOLE CLEAN-UP

Help! Do you have sinkholes on your property that need cleaning out? During the 1940's, 50's, 60's and 70's many thought the correct thing to do was nut your track in



# SOLID WASTE CLEAN UP AND RECYCLING PROJECT.

In November at the Frankfort Wal-Mart, Franklin County residents had a chance to recycle. Items recycled were scrap metal, discarded appliances, retired farm implements, fencing and other metal that once littered farms, sinkholes, backyards, and other county landscape. Almost 68 tons was collected. Project coordinators were the Franklin County Conservation District and the Franklin County Farm Bureau. Let the conservation district or farm bureau know if this is a future need for you.



trees, shrubs, and grass vegetation. It improves water quality by reducing excess amounts of sediment, organic material, and pesticides in surface water runoff and excess nutrients or chemicals in shallow ground water flow. Riparian area can also effect quantity by reducing flooding, scour erosion by slowing flood waters, and trapping large debris and sediment carried by flood water.



### GRASSED WATERWAY

A grassed waterway is a conservation practice that is used on many farms to properly carry surface water. Waterways are shaped, seeded, mulched, and sometimes riprapped with rock at the stream outlet to prevent future erosion. This waterway on the David Keim farm will positively effect water quality and quantity leaving this cropland and entering the Upper Cedar Creek Watershed.

## WATER QUALITY PLANNING

It's the LAW, "Water Quality Planning." We will be glad to assist you in completing your plans. Call us at 695-5203



#### SINKHOLE CLEAN-UP

Help! Do you have sinkholes on your property that need cleaning out? During the 1940's, 50's, 60's and 70's many thought the correct thing to do was put your trash in sinkholes. Since then we have found out this might contaminate our ground water. The groundwater comes out in someone's spring or well. If you would like assistance with sinkhole clean up you can sign-up in the conservation district office. The items removed from your sinkhole will be recycled, and non-recyclable items will be put in the landfill.

...... .. ....... ...... icojoica were scrap metal, discarded appliances, retired farm implements, fencing and other metal that once littered farms, sinkholes, backyards, and other county landscape. Almost 68 tons was collected. Project coordinators were the Franklin County Conservation District and the Franklin County Farm Bureau. Let the conservation district or farm bureau know if this is a future need for you.



#### RIPARIAN AREAS

Riparian areas along streams and other water bodies provide an excellent buffer. A riparian area is made up of



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It's the LAW, "Water Quality Planning." We will be glad to assist you in completing your plans. Call us at 695-5203 extension 3.

### **DEAD ANIMAL REMOVAL**

Free dead animal pick-up is available Monday- Friday provided through the Franklin County Conservation District. The dead animal must be moved near a hard surface road so the truck won't get stuck. The toll free telephone number to call is 1-800-633-5677. Best Available Copy

# Kentucky's grasslands, farms and wildlife

The Kentucky Department of Fish and Wildlife is letting people know how they can help wildlife by providing habitat on their own land. Habitat means the basics, such as food, water and shelter, that wildlife need to survive. Habitat management improves hunting, wildlife viewing and aesthetic value of the land.

Technical guidance and possible financial assistance are now available for landowners who want to get into habitat improvement. People interested in seeing more wildlife on their property should contact the Kentucky Department of Fish and Wildlife Resources.

Habitat management involves providing food, water and cover for wildlife. That can be a variety of things like getting rid of fescue and replacing it with native grasses, planting trees, using no-till methods and building brush piles. Habitat management maximizes use of land for aesthetic value, recreational

use or economic gain. The reason doesn't matter, that's up to the landowner. There are no obligations in habitat management programs and most of the recommendations will require as little as two or three weekends a year, a tractor, and nothing more.

How difficult is it? It is as easy as making a phone call. Any landowner can call the Kentucky Department of Fish and Wildlife Resources at 1-800-858-1549 to get more information and the phone number for a local private lands biologist. Then, simply call the biologist and set up an appointment to walk over your property together. The biologist will make some on-site recommendations and then write up a habitat management plan.

A habitat management plan will be tailored to the landowner's interests. Biologists encourage landowners not to try and complete the whole project at once. Try something small, at first. Try a different

project each year or each season and watch the difference these changes make gradually in the varieties and numbers of wildlife on the property.

Agricultural producers, such as beef cattle farmers, have found that habitat . improvement practices, like native grasses, can also be used for rotational grazing and excellent hay production. This was especially true this past summer when these drought tolerant grasses thrived through the driest parts of the season.

Some landowners practicing habitat management also realize they have less work to do when they get into habitat management. For example, once herbicide has been applied and native grasses have been sown, there's no or very little mowing to do. Some landowners who purchase old farmlands think they need to bulldoze fencerows and get rid of brush piles. Instead,

biologists encourage them to leave these things as cover for small animals. What habitat management will require of most landowners is to look at the land with a different eye. Instead of thinking of a closecut lawn and clean fencerows, habitat management will look more like a weed field than a horse farm.

There are several financial assistance programs available to landowners on a state and federal level. Some provide one-time cost sharing, while others have yearly reimbursements but all provide free technical guidance with no strings attached. A private lands biologist from the Kentucky Department of Fish and Wildlife Resources can advise landowners on which program is right for them. Landowners should contact a biologist before beginning any habitat management program for which they wish to be reimbursed.

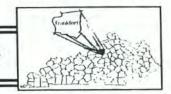
# THE FRIENDLY FARMER

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SUMMER 2000

THE FRANKLIN COUNTY AGRICULTURE NEWS

**VOLUME 1 ISSUE 4** 



# 42nd Annual Farm-City Field Day 2000

The forty-second annual Franklin County Farm-City Field Day 2000 will be held July 13, 2000 on the John and Shirley Noel Farm located at 177 Switzer Road (Forks of Elkhorn). The event starts at 9 a.m. and is sponsored by the Franklin County Farm Bureau, Franklin County Cooperative Extension Service and the Frankfort/ Franklin County Chamber of Commerce.

The Farm-City Field Day is an opportunity for people from rural and urban areas to meet and communicate. It promotes understanding of farm issues and educates urban dwellers on farming techniques, practices and offers insight into new farming innovations.

The event starts with a farm overview of the John Noel farm. Tours to other sites with seminars and presentations explaining crop and livestock techniques follows the farm overview. There will be a seminar on Livestock Water Sources presented by Tom Karsner and Bob Ricks of the Franklin County Conservation District and



1996 Field Day on the Richard Jones farm

Pregnancy Diagnosis in Cattle and demonstrate the proper use of ultrasound equipment on cows.

Orlando Chambers of the Tobacco Research Institute at the University of Kentucky is next on the agenda with a seminar on Tobacco Biotechnology followed by with a pair of presentations by representatives of the Natural Resource and Conservation Service. Jimmy Marcum will present a seminar on Pasture Renovation and Rotation followed by Sunni Carrís presentation on Warm Season Grass Establishment.

the program and two meal tickets. Farm host will be recognized and awards presented. Discussion will be held concerning Kentucky House Bill 611, which deals with the Master Settlement Agreement and Phase I tobacco funds.

For more information, please



# Water quality planning

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243 Franklin County farmers have completed their water quality plans. If you have not and need help developing your Agricultural Water Quality Plan you can call the Franklin County Conservation District at 695-5203 extension 3 for an appointment to complete your plan. Thomas Quaries, helped Melinda Owens with the water quality plans.

# Improve water quality and agriculture income

BY: JAMES H. MARCUM II, DISTRICT CONSERVATIONIST

USDA - NATURAL RESOURCES CONSERVATION SERVICE

You have probably heard the old saying, "Have your pie and eat it too." Today it is possible for landusers to protect and improve water quality and use it.

One program available to Kentucky Farmers is continuous signup in the Conservation Reserve Program (CRP). Eligible cropland conservation practices include grassed waterways, shallow water for wildlife, contour grass strips, filter strips, and riparian buffer. Contracts can be signed by the landowner for a 10-15 year period to receive annual payments for the areas taken out of production for applying these conservation practices. Annual maximum payment rates are based for cropland on the three – (3) predominant soils. Cropland is also eligible for a 20% incentive and maintenance rate. Farm Service Agency (FSA) determines producer/cropland eligibility, which includes a cropping history 2 of the last 5 years. NRCS

determines the practice offered is needed and feasible to solve the resource problem. These eligible conservation practices can also receive 50 percent cost-share for installation. Also a one-time payment of 40% of the total eligible cost will be paid.

Marginal pastureland for CRP in Kentucky is land that must be capable of being managed as a pasture and the predominant ground cover must be forage species. Under the continuous signup marginal pastureland must be devoted to a riparian buffer. Marginal pastureland must be immediately adjacent and parallel to perennial streams, seasonal streams, or permanent water bodies. Streams must have a definable stream channel. Marginal pastureland acreage payments over the 10-15 year contract will be \$50 per year per acre for the area taken out of production for the riparian buffer. A riparian buffer is made up of three zones. Zone 1 has a minimum width of 15 feet of trees and shrubs, which begins at the normal waterline. Zone 2 has a minimum width of 35 feet of trees and shrubs and

Zone 3 has a minimum of 20 feet of grasses. All three zones combine for a minimum riparian buffer of 70 feet to reduce excess amounts of sediment, organic materials, nutrients, and pesticides in surface runoff and excess nutrients and chemicals in shallow ground water. Marginal pastureland is also eligible for a 20 percent incentive and maintenance rate. Also there is a one-time signup incentive payment equal to \$10 for each acre for each year during the contract. Fifty-percent costshare is available to plant, trees, shrubs, or grasses for the riparian buffer. Also there is a one-time payment equal to forty percent of the total eligible cost of practice installation. Fifty-percent cost-share can be paid on permanent fence that is constructed along and adjacent to the contract acreage and pipeline and tanks if placed in the fields adjacent to the contract acreage. A one-time payment equal to forty percent of the total eligible cost of the practice installation will be made.

For further information concerning continuous CRP signup contact NRCS at 695-5203, extension 3.

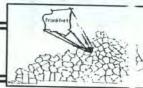
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# THE FRIENDLY FARMER

**SUMMER 2001** 

THE FRANKLIN COUNTY AGRICULTURE NEWS

**VOLUME 2 ISSUE 4** 



# Farm City Field Day set for July 12

Franklin County's 43rd Annual Farm City Field Day will be held July 12 at Church's Grove Farm in Peaks Mill. Church's Grove is the family farm of Zack and Yvonne Saufley. Zack, a Master Conservationist, manages a commercial cow calf operation on the 800 acres that includes woods, pasture, forages, corn and tobacco. Retired from banking and the Army reserves, Zack runs the operation with help from his wife Yvonne and local farmers. Jim Haney has been assisting with the daily farm operations for many years. Randy Olds raises the tobacco crops and provides the necessary repairs to the buildings and equipment. The Green Brothers, Mike and Jim along with Martin Henson, handle the corn crops.

Church's Grove recently was named regional winner of the Environmental Stewardship Award sponsored by the National Cattlemen's Association, after winning the state award this spring. The Saufley's have implemented many conservation practices that benefit the surrounding watershed as well as their farm. Zack's degrees in agriculture and the fact that the land goes back many generations have instilled a sense of reverence for the farm and its resources.

This year's Field Day will highlight the many conservation practices that have been employed on the farm. Streams and woods are fenced to keep cattle impact to the minimum. Cattle are watered using pasture pumps, tanks or ramps. Grazing is rotated as necessary. There is a covered manure stack pad for backgrounding calves during periods when manure cannot be spread. Fields have diversion ditches and utilize no-till practices to help control erosion.

The event starts at 9:00 with farm wagon tours and culminates with a rib-eye steak lunch. This year the



Franklin County's 43rd Annual Farm/City Field Day will be held July 12 at Zack and Yvonne Saufley', Church's Grove Farm in Peaks Mill. The event will start at 9 a.m. with farm wagon tours.

Extension Veterinarian, who will discuss herd health and sanitation. Livestock diseases have been in the news a lot lately. Also of concern is choosing proper injection sites and programs for herd health to ensure product quality.

Next will be a stop where the stream is fenced at d a ramp allows livestock to water. Peggy Jackson, Agricultural Liaison Kentucky Division of Water, and

CONTINUED ON PAGE 3

# Natural Resources Conservation Service

streams, which is second only to Alaska. Kentucky has the largest number of beef cattle of any state east of the Mississippi River and is the eighth largest beef producing state in the nation. Non-point source pollution of our streams has been a concern in Kentucky. The agriculture community including farmers have been actively involved in reducing non-point source pollution. The Kentucky Agriculture Water Quality Act was passed by the 1994 General Assembly. It was the result of many agriculture leaders and active farmers' involvement. By developing individual water quality plans and installing best management (conservation) practices Kentucky farmers are reducing non-point source pollution and providing opportunities to increase income.

Franklin County farmers have completed over four hundred water quality plans and each landuser is carrying out the best management (conservation) practices they believe are necessary for their land unit. NRCS and the Franklin County Conservation District (CD) are providing technical assistance in developing plans and installing best management practices. Many other agriculture agencies and/or groups are supporting the voluntary efforts of landusers to reduce non-point source pollution. One such group, Kentucky Cattlemen's Association, has committed to recognizing Kentucky farmers with an Environmental Stewardship Award for their positive efforts regarding agriculture water quality improvement.

Zack and Yvonne Saufley, Church's Grove Farm, through nomination by the Franklin County Conservation District; was chosen by the Kentucky Cattlemen's Association as state winner earlier this year. Most recently. Church's Grove Farm has been selected as one of five regional winners in the United States for the Environmental

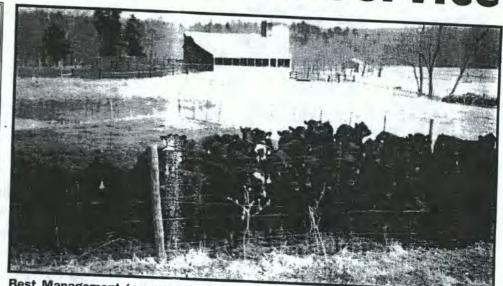
JAMES H.
MARCUM
II
District
Conservationist

funded with 319(h) Non-Point Source Funds from EPA through the Ky. Division of Water and Ky. Division of Conservation.

Many farm and non-farm community groups have viewed the farming operation. Willingness to share their ideas about the pros and cons regarding non-point source pollution in agriculture has been important. That continues with their hosting this years Farm/City Field Day. That is a way of making the public more aware and better informed of how production agriculture can use natural resources wisely, yet produce food and fiber for our nation and the world and still be profitable.

## **New Cost Share Program**

Public Law 106-224 the Agriculture Risk Protection Act of 2000 authorized a new conservation provision entitled Soil and Water Conservation Assistance (SWCA). SWCA is a voluntary effort for land users that provides cost share and incentive payments to address threats to soil, water and related natural resources, including grazing land. Conservation practices include fencing streams, wetlands and existing water sources. Water sources can be installed to provide livestock water. Pasture and hayland planting is eligible if there is inadequate vegetation existing. Other potential practices include heavy use area, stream crossing, and critical area stabilization.



Best Management (conservation) practices on Church's Grove Farm include an animal waste storage facility attached to an existing barn. Manure from cattle that the Saufley's have raised and are winter-feeding can be stored and spread in the springtime using the nutrients for crop, hay or pastureland.



Blue-line streams have been fenced with high tensil fence and ramps installed to provide livestock water access. The National Cattlemen's Beef Association Regional Environmental Stewardship Award recognizes water quality planning and application of best management (conservation) practices on the Saufley's farm.

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Saufley's were among the earlier landowners in Franklin County to complete their water quality plan. Church's Grove Farm was used by the University of Kentucky Cooperative Extension Service, as an example farm, in a video used statewide to show water quality planning and best management practice application.

The National Regional Award recognizes the Saufley's for all conservation efforts throughout the years on their family farm. Most recently the farm has demonstrated limited access livestock water and rotational grazing practices for public conservation. This was in cooperation with USDA/NRCS, Franklin County Conservation District and Thoroughbred Resource Conservation Development Council. The project was

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#### REAP SUMMER EMPLOYEE

NRCS and the Franklin County Conservation District are again participating with KSU Research and Extension Apprenticeship Program (REAP). REAP students receive on the job training and have an opportunity to look at potential careers. This years REAP student is Randy Waymer II. He is a 15-year-old rising sophomore from Charlotte, NC.

He goes to Providence High School in Charlotte. He enjoys science and math and his hobby is basketball. He is not quite sure what college he will attend, but is interested in becoming a pathologist.

Best Management (conservation) practices on Church's Grove Farm include an animal waste storage facility attached to an existing barn. Manure from cattle that the Saufley's have raised and are winter-feeding can be stored and spread in the springtime using the nutrients for crop, hay or pastureland.



Blue-line streams have been fenced with high tensil fence and ramps installed to provide livestock water access. The National Cattlemen's Beef Association Regional Environmental Stewardship Award recognizes water quality planning and application of best management (conservation) practices on the Saufley's farm.

## No-till drill and pasture drag now available

For rent by the Franklin County Conservation District.

## **WATER QUALITY PLAN**

New State Lawst Available Copy

Have you completed yours? NEED HELP

Call Tom Karsner, Franklin County Conservation District (502) 695-5203 ext. 3

## **DEAD ANIMAL REMOVAL**

Free Service 1-800-633-5677

- 8. Old or Unfinished Business:
- Side Door.
- 9. New Business:

\*

10. Office Space

- Stripping and Waxing of the office floors Beth Ritchie's bid of \$325.00
- 11. Report from NRCS:

Jimmy Marcum, District Conservationist

12. Report from DOC:

Tom Peterson, Division Field Rep.

13. Report from District Employees:

Tom Karsner, Water Quality Specialist Cassandra Schweickart, Administrative Secretary

**Best Available Copy** 

14. Report from Board of Supervisors:

15. Adjournment

Thank you,

Cassandra Schweickart Administrative Secretary

DATES TO REMEMBER:

September 2001	October 2001
10 - Board meeting	3-4 - EMS, Buckley Wildlife
20 - KSU Field Day	9 - Board meeting
	10-13 - RC&D meeting
	18 - Third Thursday
	22-26 - FFA Convention

## FRANKLIN JOUNTY CONSERVATION DISTRICT 103 LAKEVIEW COURT

FRANKFORT, KY 40601

PHONE: 502/695-5203

FAX: 502/695-8719

state Cost Share Bull Marketing There will be a regular board meeting of the Franklin County Conservation District of Supervisors on Monday, September 10, 2001 at 1:00 p.m. at the conservation district office.

**AGENDA** 

- 1. Call to order.
- 2. Approval of minutes.
  - a. Regular meeting minutes
- 3. Approval of treasures report:
  - a. Conservation District Account Farmers Bank
    - 1. Water Quality Planning
  - 2. Animal Carcass Removal
  - b. CD Savings Account CCU
  - c. Building Account Farmers Bank
  - d. Building Savings Account CCU
- 4. Approval of bills & salaries on CD Acct:

A. Bills TOTAL F			\$ 2035.70		
	1. Retirement	<b>\$</b> 200.00	4. Nation Brothers		\$ 1,240.50
•	2. Health Ins.	<b>\$ 213.95</b>		•	
	3 Taxes	\$ 850.00			

B. Salaries TOTAL SALARIES \$2,819.35

5. Approval of bills on Building Acct: TOTAL BILLS

1. BFI	\$ 16.00	<ol><li>Fiscal Court-pymt.</li></ol>	<b>\$ 813.00</b>
2. KU - Electric	\$ 285.00	7. Columbia Gas	\$ 200.00
3. Plant Board -Water	\$ 10.00	8. CCU — Savings	\$ 1,000.00

4. Janitorial 600.00

5. Cleaning Supplies \$ 100.00

### 6. Correspondence:

**Best Available Copy** 

#### 7. Annual plan of work – September

- Encourage and promote Cover Crop for cropland.
- Provide assistance to local schools to promote conservation education and to develop curriculum.
- Contact and distribute to school principals and teachers material concerning the art and writing contest.
- Sponsor School Group Tour to local farm on conservation issues.
- Participate in KSU Third Thursday field day program.

- 8. Old or Unfinished Business:
- \*
- 9. New Business:
- \* Casy's School Schedule.
- 10. Office Space

\*

11. Report from NRCS:

Jimmy Marcum, District Conservationist

12. Report from DOC:

Tom Peterson, Division Field Rep.

13. Report from District Employees:

Tom Karsner, Water Quality Specialist Cassandra Schweickart, Administrative Secretary

- 14. Report from Board of Supervisors:
- 15. Adjournment

Thank you,

Cassandra Schweickart Administrative Secretary City Consonthouse

ARCA

MACA

#### DATES TO REMEMBER:

16 - KSU, pasture poultry	10 – Board meeting 20 – KSU Field Day
	20 - KSII Field Day
16-26 - State Fair	
20 – RC&D, Jessamine Co. 23 – Elkhorn Creek Land	
Acquisition	

## FRANKLIN COUNTY CONSERVATION DISTRICT 103 LAKEVIEW COURT FRANKFORT, KY 40601

PHONE: 502/695-5203

FAX: 502/695-8719

There will be a regular board meeting of the Franklin County Conservation District of Supervisors on Monday, August 13, 2001 at 1:00 p.m. at the conservation district office.

#### **AGENDA**

- 1. Call to order.
- 2. Approval of minutes.
  - a. Regular meeting minutes
- 3. Approval of treasures report:
  - a. Conservation District Account Farmers Bank
    - 1. Water Quality Planning

3. State Cost Share

- 2. Animal Carcass Removal
- b. CD Savings Account CCU
- c. Building Account Farmers Bank
- d. Building Savings Account CCU
- 4. Approval of bills & salaries on CD Acct:

A. Bills TOTAL	BILLS	<u>\$ 2035.70</u>		
1. Retirement	\$ 200.00	4. Nation Brothers		\$ 1,240.50
2. Health Ins.	<u>\$ 213.95</u>	•	٠	
3. Taxes	<u>\$ 850.00</u>			

B. Salaries TOTAL SALARIES

\$2,819.35

5. Approval of bills on Building Acct: TOTAL BILLS \$ 2,834.40

1. BFI	<b>\$</b> 16.00	6. Fiscal Court-pymt.	\$ 813.00
2. KU - Electric	\$ 285.00	7. Columbia Gas	\$ 200.00
3. Plant Board -Water	\$ 10.00	8. CCU — Savings	\$ 1,000.00
4. Janitorial	\$ 600,00	ŭ	
5 Cleaning Supplies	\$ 100.00		

- 6. Correspondence:
- Environmental Grants from DOC on hold.
- 7. Annual plan of work August
- ❖ Work with the Department of Agriculture and KY State University on the State Fair exhibit.
- Publish highlights of the District Annual Report in the district newsletter and distribute additional copies to the Fiscal Court and others as needed.
- Promote water quality planning.
- \* RC&D quarterly meeting.

- 8. Old or Unfinished Business:
- •
- 9. New Business:
- Nominate someone to take Stanley's place in KACD voting deligate.
- 10. Office Space

•

11. Report from NRCS:

Jimmy Marcum, District Conservationist

12. Report from DOC:

Tom Peterson, Division Field Rep.

13. Report from District Employees:

Tom Karsner, Water Quality Specialist Cassandra Schweickart, Administrative Secretary

- 14. Report from Board of Supervisors:
- 15. Adjournment

Thank you,

Cassandra Schweickart Administrative Secretary

#### DATES TO REMEMBER:

August 2001
6 - 10:00-12:00 Rinse & Return
13 - Board meeting
16 - KSU, pasture poultry
16-26 – State Fair
20 - RC&D, Jessamine Co.

## FRANKLIN COUNTY CONSERVATION DISTRICT 103 LAKEVIEW COURT FRANKFORT, KY 40601

PHONE: 502/695-5203

FAX: 502/695-8719

		10112. 302/075	200	7171. 502/075-0	
There will to Supervisors on Mo			the Frank 1. at the co	lin County Con	servation District of rict office.
		4	AGENDA	Field	servation District of rict office.  Day July 12 11  S Plans in June 12 14  Lisplay  Lisplay  Lisplay
1. Call to order.				23 W C	: AMP
2. Approval of mir	untes.			/ / /	-calty
a. Regular		nutes		KAED - V	AT A
3. Approval of trea	sures repor	t:		STAIL	
a. Conservation 1. Water Conservation 2. Animal b. CD Saving c. Building A d. Building S	tion District Quality Plann Carcass Rem s Account - ccount - Far avings Acco	Account - Farme ing noval CCU rmers Bank ount - CCU	rs Bank	tate Cost Share	
4. Approval of bills				e '3035 50	•
	TOTAL_ irement alth Ins. ses	\$ 200.00 \$ 213.95 \$ 850.00		\$ 2035.70 ation Brothers	<u>\$ 771.75</u>
B. Salaries	TOTAL SA	ALARIES		\$2,819.35	
5. Approval of bills	on <i>Ruilding</i>	Acct: TOTAL BII	LLS	\$ 2,834,40	
1. BF	_	\$ 16.00		Court-pymt.	\$ 813.00
	- Electric	\$ 285.00		mbia Gas	\$ 200.00

## 6. Correspondence:

7. Annual plan of work - June

Develop, distribute and promote the Districts Long-Range Plan to city, county and state agencies. To follow the goals and objectives outlined in the five year long range plan.

10.00

\$ 480.00

\$ 100.00

8. CCU — Savings

\$1,000.00

Participate in KSU Third Thursday field day program.

3. Plant Board -Water \$

5. Cleaning Supplies

Publish date and time of District meetings.

4. Janitorial

- Provide display for use at the KACD convention meeting.
- Attend annual KACD convention meeting.
- A Participate in Franklin County Fair.
- Assist with BMP demonstration installation on farms.

- 8. Old or Unfinished Business:
- Nation Brothers Dead Animal Removal
- 9. New Business:

•

10. Office Space

Ŷ.

11. Report from NRCS:

Jimmy Marcum, District Conservationist

12. Report from DOC:

Tom Peterson, Division Field Rep.

13. Report from District Employees:

Tom Karsner, Water Quality Specialist Cassandra Schweickart, Administrative Secretary

- 14. Report from Board of Supervisors:
- 15. Adjournment

Thank you,

Cassandra Schweickart Administrative Secretary

#### DATES TO REMEMBER:

June 2001 4-8- Casy's Vacation 11- Board Meeting 11-15 Tom's Vacation 18- 22 Jimmy's Vacation	<u>July 2001</u> 4- Independence Day

## FRANKLIN OUNTY CONSERVATIO. DISTRICT 103 LAKEVIEW COURT FRANKFORT, KY 40601

PHONE: 502/695-5203

FAX: 502/695-8719

There will be a regular board meeting of the Franklin County Conservation District of Supervisors on Monday, June 11, 2001 at 1:00 p.m. at the conservation district office.

#### **AGENDA**

- 1. Call to order.
- 2. Approval of minutes.
  - a. Regular meeting minutes
- 3. Approval of treasures report:
  - a. Conservation District Account Farmers Bank
    - 1. Water Quality Planning

3. State Cost Share

\$2,819.35

- 2. Animal Carcass Removal
- b. CD Savings Account CCU
- c. Building Account Farmers Bank
- d. Building Savings Account CCU
- 4. Approval of bills & salaries on CD Acct:

A. Bills TOTA	L BILLS	\$ 2035.70	•
1. Retirement	\$ 200.00	4. Nation Brothers	<b>\$</b> 771.75
2. Health Ins.	<u>\$ 213.95</u>	5.	•
3. Taxes	\$ 850.00		

B. Salaries TOTAL SALARIES

 5. Approval of bills on Building Acct: TOTAL BILLS
 \$ 2,834.40

 1. BFI
 \$ 16.00
 6. Fiscal Court-pymt.
 \$ 813.00

 2. KU - Electric
 \$ 285.00
 7. Columbia Gas
 \$ 200.00

 3. Plant Board - Water
 \$ 10.00
 8. CCU — Savings
 \$ 1,000.00

 4. Janitorial
 \$ 480.00
 9.

- 6. Correspondence:
- Nation Brothers letter about pick-up.
- 7. Annual plan of work June
- Forestry Camp.
- ❖ Make plans for KACD meeting and provide scholarship.
- \* Complete quarterly newsletter.
- Participate in KSU Third Thursday field day program.
- Assist with BMP demonstration installation on farms

- Soil and Water Conservation Commission Meeting.
- ❖ Special District Purpose Budget Report to Fiscal Court June 1.
- 8. Old or Unfinished Business:

\*

9. New Business:

•

10. Office Space

•

11. Report from NRCS:

Jimmy Marcum, District Conservationist

12. Report from DOC:

Tom Peterson, Division Field Rep.

13. Report from District Employees:

Tom Karsner, Water Quality Specialist Cassandra Schweickart, Administrative Secretary

- 14. Report from Board of Supervisors:
- 15. Adjournment

Thank you,

Cassandra Schweickart Administrative Secretary

DATES TO REMEMBER:

<u>May 2001</u>	<u>June 2001</u>
11- Kids Day	4-8- Casy's Vacation
14- Board Meeting	11- Board Meeting
17- RC&D Meeting- Switzer	
Bridge	
28- Memorial Day	

## FRANKLIN COUNTY CONSERVATION DISTRICT 103 LAKEVIEW COURT FRANKFORT, KY 40601

PHONE: 502/695-5203

FAX: 502/695-8719

There will be a regular board meeting of the Franklin County Conservation District of Supervisors on Monday, May 14, 2001 at 1:00 p.m. at the conservation district office. There will be a pizza luncheon at 12:00 and meeting will follow.

#### **AGENDA**

- 1. Call to order.
- 2. Approval of minutes.
  - a. Regular meeting minutes
- 3. Approval of treasures report:
  - a. Conservation District Account Farmers Bank
    - 1. Water Quality Planning

3. State Cost Share

- 2. Animal Carcass Removal
- b. CD Savings Account CCU
- c. Building Account Farmers Bank
- d. Building Savings Account CCU
- 4. Approval of bills & salaries on CD Acct:

A. Bills TOTA	AL BILLS	\$ 2035.70	
1. Retirement	\$ 200.00	4. Nation Brothers	· \$ 771.75
2. Health Ins.	<u>\$ 213.95</u>	5.	
3. Taxes	<u>\$ 850.00</u>		

B. Salaries TOTAL SALARIES \$2,819.35

\$ 100.00

5. Approval of bills on Building Acct: TOTAL BILLS \$ 2,834.40

1. BFI	\$ 16.00	6. Fiscal Court-pymt.	\$ 813.00
2. KU - Electric	\$ 285.00	7. Columbia Gas	\$ 200.00
3. Plant Board -Water	\$ 10.00	8. CCU — Savings	\$ 1,000.00
4. Janitorial	<u>\$ 480.00</u>	9.	

- 6. Correspondence:
- Nation Brothers letter about pick-up.

5. Cleaning Supplies

- 7. Annual plan of work May
- ❖ Make plans for Farm/City Field Day.
- RC&D quarterly meeting.
- A Participate in KSU Third Thursday Field Day program.
- ❖ Assist with BMP installation on farm.
- \* KACD Committee Meetings.
- \* KACD State Envirothon Contest.
- ❖ Pre Registration for KACD State Convention.
- \* KACD Board of Directors Meeting.

- 8. Old or Unfinished Business:
- •;•
- 9. New Business:
- County Fair
- 10. Office Space

•

11. Report from NRCS:

Jimmy Marcum, District Conservationist

12. Report from DOC:

Tom Peterson, Division Field Rep.

13. Report from District Employees:

Tom Karsner, Water Quality Specialist Cassandra Schweickart, Administrative Secretary

- 14. Report from Board of Supervisors:
- 15. Adjournment

Thank you,

Cassandra Schweickart

Administrative Secretary

**DATES TO REMEMBER:** 

# April 2001 9- Board Meeting

19- KSU Third Thursday

#### May 2001

11- Kids Day

14- Board Meeting

17- RC&D Meeting- Switzer

**Bridge** 

## FRANKLIN C JUNTY CONSERVATION DISTRICT 103 LAKEVIEW COURT

### FRANKFORT, KY 40601

PHONE: 502/695-5203

FAX: 502/695-8719

There will be a regular board meeting of the Franklin County Conservation District of Supervisors on Monday, April 9, 2001 at 1:00 p.m. at the conservation district office.

#### **AGENDA**

- 1. Call to order.
- 2. Approval of minutes.
  - a. Regular meeting minutes
- 3. Approval of treasures report:
  - a. Conservation District Account Farmers Bank
    - 1. Water Quality Planning

3. State Cost Share

- 2. Animal Carcass Removal
- b. CD Savings Account CCU
- c. Building Account Farmers Bank
- d. Building Savings Account CCU
- 4. Approval of bills & salaries on CD Acct:

A. Bills	TOTAL BILLS		\$ 2035.70	
1. Retire	ement <u>\$ 200</u>	0.00 4.	Nation Brothers	\$ 771.75
2. Healtl	n Ins. <u>\$ 213</u>	<u>3.95</u> 5.	•	
3. Taxes	\$ 850	<u>0.00</u>		

B. Salaries TOTAL SALARIES \$2.819.35

#### 5. Approval of bills on Building Acct: TOTAL BILLS \$ 2,834,40

1. BFI	\$ 16.00	6. Fiscal Court-pymt.	\$ 813.00
2. KU - Electric	\$ 285.00	7. Columbia Gas	\$ 200.00
3. Plant Board -Water	\$ 10.00	8. CCU — Savings	\$ 1,000.00
4. Janitorial	\$ 480.00	9.	
5. Cleaning Supplies	\$ 100.00		

6. Correspondence:

#### 7. Annual plan of work - April

- Participate in Arbor Day and Earth Day activities. (Education Committee)
- Publishing news article promoting conservation tillage. Display sign promoting conservation tillage to be erected on a cooperator's farm. (Land Use Committee)
- Participate in KSU Third Thursday field day program.
- Assist with BMP demonstration installation on farms
- Soil Stewardship Week.
- Regional Environthon Contest
- ❖ KACD Junior Board Nominations to Frankfort Office 1st

- 9. New Business:
- Plan of Work
- Annual Budget
- ❖ Building Acct Budget
- 10. Office Space

\*

11. Report from NRCS:

Jimmy Marcum, District Conservationist

12. Report from DOC:

Tom Peterson, Division Field Rep.

13. Report from District Employees:

Tom Karsner, Water Quality Specialist Cassandra Schweickart, Administrative Secretary

CA

- 14. Report from Board of Supervisors:
- 15. Adjournment

Thank you,

Cassandra Schweickart Administrative Secretary

DATES TO REMEMBER:

March 2001

12- Board Meeting

26-31- Clean up

30- Big Tree Contest

May 2001

11- Kids Day

21- RC&D Meeting

## FRANKLIN C JUNTY CONSERVATION JISTRICT 103 LAKEVIEW COURT FRANKFORT, KY 40601

PHONE: 502/695-5203

FAX: 502/695-8719

There will be a regular board meeting of the Franklin County Conservation District of Supervisors on Monday, March 12, 2001 at 1:00 p.m. at the conservation district office.

#### **AGENDA**

- 1. Call to order.
- 2. Approval of minutes.
  - a. Regular meeting minutes
- 3. Approval of treasures report:
  - a. Conservation District Account Farmers Bank
    - 1. Water Quality Planning

3. State Cost Share

- 2. Animal Carcass Removal
- b. CD Savings Account CCU
- c. Building Account Farmers Bank
- d. Building Savings Account CCU
- 4. Approval of bills & salaries on CD Acct:

A. Bills	TOTAL BII	LLS	\$ 203	<u>35.70</u>		
1.	Retirement	\$ 200.00	4. Nation l	Brothers		\$ 771.75
2.	Health Ins.	<u>\$ 213.95</u>	5.		٠	
3.	Taxes	\$ 850.00		•		

**B.** Salaries TOTAL SALARIES

\$2,819.35

#### 5. Approval of bills on Building Acct: TOTAL BILLS \$ 2,834.40

1. BFI	\$ 16.00	6. Fiscal Court-pymt.	\$ 813.00
2. KU - Electric	\$ 285.00	7. Columbia Gas	\$ 200.00
3. Plant Board -Water	\$ 10.00	8. CCU — Savings	\$ 1,000.00
4. Janitorial	\$ 480.00	9.	
5. Cleaning Supplies	\$ 100.00		

#### 6. Correspondence:

- 7. Annual plan of work March
- Present District Budget and Plan of Work to Fiscal Court.
- Spring Area Conservation Meeting.
- \* KACD Congressional Breakfast in Washington, D.C.
- \* KACD Board of Directors Meeting.
- Soil and Water Conservation Commission Meeting
- Deadline for State Cost Share Applications to Frankfort Office.
- 8. Old or Unfinished Business:

- 9. New Business:
- ❖ NACD Quota Contribution
- 10. Office Space

•

11. Report from NRCS:

Jimmy Marcum, District Conservationist

12. Report from DOC:

Tom Peterson, Division Field Rep.

13. Report from District Employees:

Tom Karsner, Water Quality Specialist Cassandra Schweickart, Administrative Secretary

x R Ach

- 14. Report from Board of Supervisors:
- 15. Adjournment

Thank you,

Cassandra Schweickart Administrative Secretary AREA MEETING)

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#### DATES TO REMEMBER:

February 2001		<b>March 2001</b>
1- Winter School:	12-	Board Meeting
Alternative Income	26-31-	Clean Up
Sources.	30-	Big Tree Contest Funds
8- Pasture & Hay		Ends
Management.		, ,
12- Board Meeting		
15- Tobacco		
19- Holiday, Presidents Day		
22- Water Quality Planning		
1-28 Cost Share Sign-ups		•

# FRANKL COUNTY CONSERVAT N DISTRICT 103 LAKEVIEW COURT EDANKEODT KV 40001

FRANKFORT, KY 40601

PHONE: 502/695-5203

FAX: 502/695-8719

There will be a regular board meeting of the Franklin County Conservation District of Supervisors on Monday, February 12, 2001 at 1:00 p.m. at the conservation district office.

#### **AGENDA**

- 1. Call to order.
- 2. Approval of minutes.
  - a. Regular meeting minutes
- 3. Approval of treasures report:
  - a. Conservation District Account Farmers Bank
    - 1. Water Quality Planning

3. State Cost Share

- 2. Animal Carcass Removal
- b. CD Savings Account CCU
- c. Building Account Farmers Bank
- d. Building Savings Account CCU
- 4. Approval of bills & salaries on CD Acct:

A. Bills TOTAI	BILLS	<u>\$ 2035.70</u>	
1. Retirement	\$ 200.00	4. Nation Brothers	<b>\$</b> 771.75
2. Health Ins.	<u>\$ 213.95</u>	5.	•
3. Taxes	<u>\$ 850.00</u>		

B. Salaries TOTAL SALARIES

\$2,819.35

5. Approval of bills on	Building Acct:	TO	<u>ral</u>	<b>BILLS</b>	 \$	<b>2,834.40</b>
4 55-		_			 	,

1. BFI	<b>\$</b> 16.00	6. Fiscal Court-pymt.	\$ 813.00
2. KU - Electric	\$ 285.00	7. Columbia Gas	\$ 200.00
3. Plant Board -Water	\$ 10.00	8. CCU — Savings	\$ 1,000.00
4. Janitorial	\$ 480.00	9.	<del></del>
5. Cleaning Supplies	\$ 100.00		

#### 6. Correspondence:

\*

7. Annual plan of work - February

- Continue work on District Budget and Annual Plan of Work.
- NACD National Conservation District Meeting.
- Uniform Financial Reports Completed by DOC and Submitted to Local Government.
- State Soil Erosion and Water Quality Cost Share Sign Ups.

#### 8. Old or Unfinished Business:

- 8. Old or Unfinished Business:
  - Conservation Kids Tour
- 9. New Business:

10. Office Space

- Bids on annual cleaning items
- 11. Report from NRCS: Jimmy Marcum, District Conservationist
- 12. Report from DOC: Tom Peterson, Division Field Rep.
- 13. Report from District Employees: Tom Karsner, Water Quality Specialist Michele Daniels, Administrative Secretary
- .14. Report from Board of Supervisors:
- 15. Adjournment

Thank you,

Administrative Secretary

DATES TO REMEMBER:

SEPTEMBER

28 - 30 Tire Collection Recycling

11 - Ag. Development **Council Meeting** 

12 - Rinse & Return 9:00

**OCTOBER** 

9 – Columbus Day (Closed)

16 - CD Board Meeting

19 - KSU Third Thursday

(Research Updates)

#### **TUESDAY, JULY 17, 2001**

7:30 AM

KACD Auxiliary Breakfast and Business Session Court Room 2<sup>nd</sup> Floor Guest Speaker: Beverly "Octavia" Sexton - "Teller of Tales"

RC&D Council Breakfast Meeting Water Poet Room 3<sup>rd</sup> Floor

8:00 AM - 12:00 PM Exhibit Area - Cochran/Overflow 3<sup>rd</sup> Floor

Registration - 3<sup>rd</sup> Floor Lobby

MORNING SESSION
Randy London, KACD Secretary/Treasurer

9:00 - 9:20 AM

Address - Dean Scott Smith, UK College of
Agriculture

9:20 - 9:50 AM

Address - Hon. Crit Luallen, Sec. of the Governor's

Cabinet, "Governor's Smart Growth Initiative"

9:50 - 10:20 AM

Address - Billy Ray Smith, Commissioner,
KY Dept. of Agriculture

10:20 - 10:35 AM Break - Refreshments in Display Area

10:35 - 11:00 AM

Address - Gordon C. Duke, KY Office of Agriculture
Policy

11:00 - 11:30 AM

Address - James Bickford, Secretary, KY Natural
Resources & Environmental Protection Cabinet

11:30 AM - 1:00 PM LUNCH ON YOUR OWN

# AFTERNOON SESSION Carroll Amyx, Area 9 Director

1:00 - 1:20 PM KY NACD Council Member Report Jim Lacy, Wolfe County

1:20 - 1:40 PM Legislative Committee Reports Kevin Jeffries, KACD Vice President

1:40 - 2:00 PM President's Message, Pat Henderson

2:00 - 2:15 PM Break

#### 2:15 PM

#### **KACD Business Session**

- 1. Standing Roles
- 2. Treasurer's Report
- 3. Committee Reports
- 4. Resolutions
- 5. Other Business

#### 2:30 - 4:30 PM

# NRCS & Conservation District Employees Workshop Water Poet Room - 3<sup>rd</sup> Floor

- 1. Sue Edmonson, Owen County
- 2. David Sawyer, NRCS State Conservationist
- 3. Pat Ross, Area Administrative Coordinator
- 4. John Norfleet, KY Division of Conservation
- Steve Coleman or Curtis Kirk, KY Division of Conservation
- 6. Questions & Answers

#### 6:30 PM - <u>BANQUET</u>

Reserved Seating - Archibald Room

- 1. Invocation
- 2. Person-X-Miles Awards
- 3. Education Awards
- 4. Auxiliary Scholarship Award
- 5. Goodyear Awards
- 6. Distinguished Service Award
- 7. Conservation Person of the Year Award

Speaker: George Fields - "America's Musical Humorist"

#### **KACD Board of Directors and Officers**

Pat Henderson, President Irvington, Kentucky

Kevin Jeffries, Vice President Crestwood, Kentucky

Randy London, Secretary-Treasurer Cave City, Kentucky

James R. Lacy, NACD Council Director Campton, Kentucky

> Area 1 - Charles Everett, Jr. Hickman, Kentucky

Area 2 - J. E. Ellis Madisonville, Kentucky

Area 3 - Randy London Cave City, Kentucky

Area 4 - Marvin Greenwell Bardstown, Kentucky

Area 5 - Sanford Record Alexandria, Kentucky

Area 6 - Ernest Jennings Berea, Kentucky

Area 7 - Harvey Luttrell Dunnville, Kentucky

Area 8 - James Reed Salyersville, Kentucky

Area 9 - Carroll Amyx Campton, Kentucky

Betty Barrick, Auxiliary President Glasgow, Kentucky

#### **New Directors Coming On After Convention**

Area 3 - Garnett Owens Bowling Green, Kentucky

Area 5 - Jane Thomas Cynthiana, Kentucky

Area 7 - Greg Abston Albany, Kentucky

July 21 - 23, Executive Inn Rivermont
Owensboro, Kentucky

#### **SUNDAY, JULY 15, 2001**

All sessions will be in the Archibald Room unless otherwise noted.

1:00 - 5:00 PM Registration-3<sup>rd</sup> Floor Lobby

2:00 - 5:00 PM Exhibit Area-Cochran/Overflow 3<sup>rd</sup> Floor

2:30 - 4:30 PM Soil & Water Conservation Commission Meeting Old River Room 3<sup>rd</sup> Floor

o:00 - 7:30 PM
Soil Stewardship Program - Archibald Room 3<sup>rd</sup> Floor
Charles Everett, Jr., Area 1 Director
Sharon Beavers, Administrative Secretary, Lincoln
RC&D Council

#### **MONDAY, JULY 16, 2001**

7:00 AM
KACD Supervisors Leadership Breakfast
Court Room 2<sup>nd</sup> Floor
Guest Speaker: Jack Crowner, KY News Network

8:00 AM - 5:00 PM Registration-3<sup>rd</sup> Floor Lobby

Exhibit Area-Cochran/Overflow 3rd Floor

1st MORNING SESSION
Pat Henderson, KACD President

9:00 AM
Opening Ceremony
Singing of the National Anthem - Sharon Beavers

Pledge of Allegiance - Pat Henderson

Invocation - Rev. Tommy Purvis Olham County Conservation District

Welcome and Opening Comments - Pat Henderson

Welcome - Ward Wilson, Chairman Jefferson County Conservation District Welcome - Rebecca Jackson, Jefferson County Judge/Executive

9:45 - 10:15 AM Keynote Speaker - Hon. Mitch McConnell, United States Senator

10:15 - 10:30 AM Coffee Break and Refreshments in Display

2<sup>nd</sup> MORNING SESSION Kevin Jeffries, KACD Vice President

10:30 - 10:55 AM
Address - Thomas A. Weber, Deputy Chief, NRCS

10:55 - 11:15 AM Commission Report - David Gerrein, Chairman KY Soil & Water Conservation Commission

11:15 - 11:30 AM

Forestry Stewardship Awards - Leah MacSwords,
Director, KY Division of Forestry

11:30 AM - 1:00 PM LUNCH ON YOUR OWN

11:30 AM - 1:00 PM
Resolutions Committee Meeting
Old River Room 3<sup>rd</sup> Floor

11:30 AM - 2:00 PM Conservation District Employees Meeting on the Star of Louisville

1\* AFTERNOON SESSION 1:00 - 2:15 PM

Conservation Districts Sharing of Ideas
CONCURRENT SESSIONS (Held on 3<sup>rd</sup> Floor)
Session A - Conservation Programs, Kingshead
Room

- 1. State Cost Share/Direct Aid Steve Coleman, KY
  Division of Conservation
- 2. Nutrient Management David Stipes, NRCS
- 3. NRCS Tool Kit Update Steve Crabtree and Tony Knott, NRCS

4. Farmland Protection - Bill Burnette, KY Dept. of Agriculture

		4.0	
Se	ssion B - Conservation Education, Corn Island Room		~
1.	Envirothon 2001 - Martin Bess, KY Division of		S
	Conservation		1.
2.	Food, Land & People - Vicki Presley & Kathy	42.E	2.
	Panarelli, Hopkins County		۷.
3.	Workshop Planning - Angela Poe, Favette County		3.
4.	Take a Kid Fishing - John Young, Christian County	. (*) (*)	4.
•	<u>,</u> }		т.
Ses	sion C - Environmental Grants, Queen Room		5.
1.	Dead Animal Program - Tess Caudle, KY Dept. of	1 "	٥.
•.	Agriculture		6.
2.	AWAP - John Young, Christian County		0.
3.	Solid Waste Project - Lisa Robbins, Solid Waste	17.4	7.
	Coordinator, Breckinridge County		′•
4.	Ag. Water Quality, Ag. Districts, & BMPs - Mark	**	
	Leopold, Campbell County	¥.	Sı
•		3.5	R
Ses	sion D - Computer Training, Water Poet Room		1.
1.	E-Mail & Attachments - Mark Stevens, NRCS	38.	2
2.	Field Representative Computers - John Norfleet, KY		_
	Division of Conservation		
1.			4
	5 - 2:30 PM	1.0	R
Bre	ak - Refreshments in Display Area	* ib	0
2 <sup>nd</sup>	AFTERNOON SESSION	•	-
2:3	0 - 4:00 PM		Ē
			H
Cor	nservation Districts Sharing of Ideas	1	c.
$\overline{\mathbf{co}}$	NCURRENT SESSIONS (Held on 3 <sup>rd</sup> Floor)	38.	6:
Ses	sion A - Buffer Award/Groundwater Protection/P.	-17	A C
566	- Kingshead Room		1.
1.	Dam Rehabilitation - Jack Kuhn, NRCS		2.
2.	West Regional Winner - Buffer Award	- 1	3.
3.	East Regional Winner - Buffer Award		4.
4.	Conservation is an Attitude - Steve Meredith	;. ;	7.
		• •	
Ses	sion B - Conservation Education - Corn Island	• • •	
Ro	om *		<b>7</b> :
1.	Environmental Education Alliance - Helen Fehr,		A
:	Campbell County		4-
2.	Junior Board - Linda Russell, Taylor County	11	
3.	Kentucky Forest Forever - Sam Hughes & Glenna	w	
	Perkins, Rowan County		
4.	Farm Safety Day - Dianna Penrod & Wesley Wright,	j.	
	Taran Cara	50	3

Logan County

Panarelli, Hopkins County

5. Food, Land & People - Vicki Presley & Kathy

6. Workshop Planning - Angela Poe, Fayette County

# **PROGRAM**

9:00 A. M. - Tour of Farm Demonstrations Zack & Yvonne Saufley Church's Grove Farm

# FARM OVERVIEW

Zack and Yvonne Saufley Host and Hostess

# **CONSERVATION & WATER QUALITY**

Peggy Jackson Ag. Liaison Kentucky Division of Water

Tom Karsner
Water Resource Specialist
Franklin County Conservation District

# HERD HEALTH

Dr. Patty Scharko
UK Extension Veterinarian
University of Kentucky, College of Agriculture

# ROTATIONAL GRAZING

Jimmy Marcum

District Conservationist

Natural Resources & Conservation Service

Buddy Rowlett Gallagher Power Fences

# **CATTLE HANDLING FACILITIES**

Dr. Jose Bicudo

UK Biosystems & Ag Engineering

University of Kentucky, College of Agriculture

# BLUE MOLD CONTROL

Dr. William Nesmith
UK Plant Pathology
University of Kentucky, College of Agriculture

11:30 - Blessing - Meal

Presentations: Farm Bureau & KY Department of Agriculture

# **Break-out Sessions:**

- Roger Quarles, Franklin/Scott County Director on the Board for the Burley Tobacco Growers Cooperative Association will be on hand to update us on current tobacco news including the latest discussions on a buyout.
- Buddy Rowlett, Gallagher Power Fences, will provide a demonstration on fence bracing for high tensile fencing and answer any questions on the subject.
- Folks from NRCS and the Conservation District will remain available to provide inspection and information on the limited access ramps, manure stack pads, water quality plans or any other conservation activities.

## **PROGRAM**

9:00 A. M. - Tour of Farm Demonstrations John & Shirley Noel Farm Stan Ritchie Jr., Operator

# **FARM OVERVIEW & SOILS**

John and Shirley Noel Host and Hostess

# LIVESTOCK WATER SOURCES

Bob Ricks
Conservation Technician
Natural Resources Conservation Service

Tom Karsner
Water Resource Specialist
Franklin County Conservation District

# PREGNANCY DIAGNOSIS IN CATTLE & ULTRASOUND DEMONSTRATION

Les Anderson
Beef Production
University of Kentucky, College of Agriculture

# **TOBACCO BIOTECHNOLOGY**

Orlando Chambers
Tobacco Biotechnology Research
University of Kentucky, College of Agriculture

# DRIP IRRIGATION & VEGETABLE PRODUCTION

Brent Rowell
Vegetable Specialist
University of Kentucky, College of Agriculture

# **PASTURE RENOVATION & ROTATION**

Jimmy Marcum
District Conservationist
Natural Resource & Conservation Service

## WARM-SEASON GRASS ESTABLISHMENT

Sunni Carr Wildlife Biologist Fish & Wildlife

11:30 - Blessing - Meal



# KENTUCKY ASSOCIATION OF CONSERVATION DISTRICTS

SERVING KENTUCKY'S 121 SOIL CONSERVATION DISTRICTS

FRANKFORT, KENTUCKY

July 5, 2000

Mr. Tom Karsner Franklin County Conservation Districts 103 Lakeview Court Frankfort, KY 40601

Dear Mr. Karsner:

The Kentucky Association of Conservation Districts (KACD) will be holding its 57th Annual State Convention on July 16, 17, and 18, 2000 at the University Plaza Hotel in Bowling Green, Kentucky. The Board of the Directors and the staff of the Division of Conservation have finalized the program for what appears to be an outstanding annual convention. At our state convention each year over 600 supervisors, watershed directors, district and agency employees and other citizens interested in Kentucky's conservation district program are in attendance.

The conservation program in Kentucky has undergone tremendous change in the past several years and has experienced increased emphasis within the Commonwealth of Kentucky. Our conservation districts are playing a major role at the local, state and national level in addressing the wise use and management of all of our natural resources. In an effort to strengthen the conservation district's role, our state has committed, over the past year, to promoting leadership development through workshops to better inform supervisors of the important role they play in the delivery of conservation programs to citizens of this Commonwealth.

I would like to personally thank you for agreeing to speak at our 57<sup>th</sup> Annual KACD Convention. You have agreed to participate in the Conservation District Sharing of Ideas program on Monday afternoon, July 17, between 2:30 p.m. and 4:30 p.m., for approximately 15 minutes. Please let us know if you need any audio-visual equipment. If you have questions, please contact Mr. Steve Coleman at the Division of Conservation, 663 Teton Trail, Frankfort, Kentucky 40601, phone number 502/564-3080.

Sincerely,

Patrick M. Henderson

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President

# Schedule of Events

4:00 EXHIBIT VIEWING	7:00 MEAL
4:30 WAGON TOURS (Approximately 15 minutes each)	8:00 DOOR PRIZES
<ul> <li>Horticulture/Irrigation</li> <li>Demonstration</li> <li>Dr. Brent Rowell, Extension Horticulturist</li> </ul>	<u>NOTES</u>
<ul> <li>❖ Herbicide/Corn Variety</li> <li>▶ Jesse Whitehouse, Southern States Agronomist</li> </ul>	
<ul><li>❖ Water Quality and</li><li>Core 4 Conservation</li><li>▶ David Stipes, State Agronomist, USDA NRCS</li></ul>	
<ul> <li>Native Warm Season</li> <li>Grasses</li> <li>► Sunni Carr, Wildlife Biologist, KY Dept. Fish &amp; Wildlife</li> </ul>	
<ul> <li>Clover Seeding</li> <li>Dr. Jimmy Henning, Extension Forage Specialist</li> </ul>	
6:30 SAFETY DEMONSTRATION  Mock Farm Accident	
MOOK I AIM ACCIDENT	

# PROJECT RANKING SUMMARY Kentucky NPS Pollution Control Program FFY 1999 Section 319(h) Nonpoint Source Grant

Rank	Project Workplan Title	Score	Fed. Dollars Requested	Level
. 1	Obion Creek Corridor Restoration Demonstration Project	6.07	\$234,676	1
2	Slate/Hinkston Agricultural Demonstration Project	6.05	\$140,000	1
3	Green River BMP Project	5.97	\$245,000	i
4	Stinking Creek Watershed NPS Water Pollution Prevention	<i>5.50</i>	\$63,370	1
	Education & Demonstration Project			
5	Non-Point Source Education in the Salt River Basin	5.48	\$184,953	1
6	Addressing Agriculture NPS Pollution & Water Quality in Franklin	4.86	\$26,200	ı
	County			
7	Community NPS Education Outreach Program	4.69	\$86,100	11
8	Boat Sewage Disposal on Kentucky Lake	4.68	\$42,600	11
9	Idyllwild: A Wetland Demonstration Project at the South Fork of the	<i>4.55</i>	\$178,411	II.
	Little Barren River			
10	Licking River Basin NPS Information Education Campaign	4.40	<i>\$73,350</i>	11
11	Salt River Basin NPS Information Education Campaign	4.29	\$73,350	11
12	Upper Hardins Creek Watershed	4.10	\$66,900	11
13	Chemical Storage & Containment Facilities Demonstation Project	3.72	\$57,000	·· 
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## Project Ranking Summary FFY2000

<u>Type</u>	<u>Title</u>		Section 319(h)	Rank	
On- Site Wastewater System	Eastern Rockcastle County Septic System Demonstration Project	s	142,800.00	6.565	Included in Grant
Education	Partnership for Pollution Control	s	88,680.00	5.900	Included in Grant
On-Site	Pirates Cove Cluster System Sewage Disposal Demonstration	s	132,300.00	5.322	Included in Grant
Hydrologic/ Habitat Modification	Channel Restoration and Riparian Reforestation Along Wilson Creek: A Demonstration Project	\$	336,305.00	4.960	Included in Grant
Agriculture	Addressing Agricultural Nonpoint Source Pollution and Water Quality in Franklin County	\$	28,200.00	4.648	Included in Grant
Groundwater	Evaluation of Existing Ground-Water Quality Data in the Kentucky, Salt, Licking, Tygrats, Big and Little Sandy River	\$	70,400.00	4.393	Included in Grant
Education	The American Cave and Karst Center Educational Program	s	25,599.60	4.187	Included in Grant
Education	Red River Community Watershed Meetings	s	34,875.00	3.707	Not Included in Grant
Education	Community NPS Minigrant Program	\$	103,275.00	3.582	Not Included in Grant
Agriculture	Reduction of Nonpoint Source Pollution in Big South Fork Watershed	s	200,000.00	N/A	Not Included in Grant
On- Site Wastewater System	Herrington Lake Watershed-Garrard County Septic System Demonstration	s	200,000.00	N/A	Not Included in Grant
Agriculture	Reduction of NPS Pollution in Upper Cox's Creek Watershed	\$	200,000.00	N/A	Not Included in Grant
Education	Conserving Kentucky's Freshwater Biodiversity	\$	140,000.00	N/A	Not Included in Grant
Education	NPS High Priority Watershed Council Development	s	95,800.00	N/A	Not Included in Grant

#### Equine Waste Composting Field Day

The horse industry and the Bluegrass of Kentucky go hand in hand. This industry brings millions of dollars into our economy and shapes how we feel about our region and how others see Kentucky. Along with horses comes waste, which is a growing concern among many. Animal waste is an inevitable by-product that can be turned into a value-added product with a little more management than is currently being used. Composting is not a new concept, but can have many on-farm and offfarm uses.



This Equine Waste Demonstration BMP Project has been funded by the EPA through the Kentucky Division of Water and the Kentucky Division of Conservation as a grant to the Thoroughbred Resource Conservation and Development Council. The Thoroughbred RC&D is a USDA program that serves a nonprofit council that works on projects relating to agriculture and conservation.

#### Field Day Agenda

9:00am Oakland Farm Welcome...... Maner Ferguson, Chairman, Thoroughbred RC&D Council Managing Waste and Composting.. Midwest Bio-Systems Discussions Ronnie Tipton, Claiborne Farm Doug Witt: Oakland Farm Composting demonstration..... Doug Witt 11:30 Depart Oakland Farm and proceed to Elmwood Farm (Bell Property) in Scott Co. 12:15 Lunch Prepared by Scott Co. FFA Alumni 1:00

Water Quality
Plan Update.. Beth Perkins, Scott Co. Con-

servation District

Resume Composting... Kentuckiana Farms Discussions Mac Stone, KSU

John Bell, Elmwood Farm Tom Creech, Creech Services,

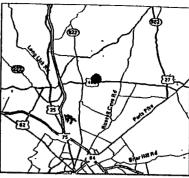
Inc.

Composting Alternatives

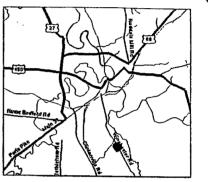
Bio-fermen-

tation...... Ron Gullett, Keeneland

Roll-Baling..... Tom Pierson, Brookdale Farm



\*Oakland Farm is located 4.2 miles past the railroad tracks on 627.



\*Elmwood Farm is located on 460, 1.8 miles from Newtown Road and

1.2 miles from I-75 Exit 125.

\*\*The entrances to both sites will be marked.

Lunch will be provided at the Bell Farm. Please RSVP by calling Carolyn Oldfield or Whitney Probst by September 25, 2000 at (502)863-6010, ext.4.

#### Thoroughbred Resource Conservation and Development Council, Inc.

401 E. Washington St. Georgetown, KY 40324

Phone:(502)863-6010 ext.4

Fax: (502)863-4998

#### Nutrient Management Training November 2000

Meeting schedule and locations:

November 9 - Princeton 9:00-3:00 (CST)
University of Kentucky Research and Education Center
Highway 91 South, Princeton
(270) 365-7541

November 14 - Elizabethtown 9:00-3:00 (EST)
Western Steer
1007 N. Mulberry Street, Elizabethtown
(270) 765-7979

November 16 - Somerset 9:00-3:00 (EST)

Center for Rural Development
2292 South Highway 27, Somerset
(606) 677-6000

November 21 - Mount Sterling 9:00-3:00 (EST)
158 Civic Center Conference Room
Mount Sterling
(606) 498-8741

#### Agenda

9:00-12:00	Soils and Nutrients
12:00-1:00	Lunch (will be provided)
1:00-1:30	KY Ag Water Quality Act
1:30-2:30	NRCS Nutrient Management Standard 590
2:30-3:00	Ag Water Quality Plan Software

# **Conservation District Employees'**

#### **Annual Training Workshop**

Morning Session	
9:00 – 9:30 am	Registration
9:30 – 9:45 am	<ul> <li>Steve Coleman, Director, Division of Conservation</li> <li>Sue Edmondson, President of KACDE</li> </ul>
9:45 – 10:00 am	Role and Responsibilities of Conservation District Employees - Field Representative - DOC
10:00 – 10:15 am	Open Records and Open Meetings - Field Representative - DOC
10:15 – 10:45 am	Quarterly Taxes, and Social Security Update - Daryl Dunagan
10:45 – 11:00 am	Financial Reports and Audits - Field Representative - DOC
11:00 - 11:30 am	Conservation District Educational Out Reach - Martin Bess, DOC  Envirothon  Art & Writing Contest  Soil Stewardship  Resource Library  Awards Programs
11 30 = 12 30 pm	LUNCH
Afternoon Session	
12:30 – 1:00 pm	Agriculture Water Quality Act – Steve Coleman or Curtis Kirk  Program Update  Individual Plan Development and Tracking  Corrective Measures  New Electronic Version
1:00 – 1:30 pm	E-Mail Training - NRCS Area Computer Specialist
1:30 – 2:00 pm	Questions and Answer Session
2:00 – 3:00 pm	Open Sharing of Ideas by Conservation District Employees - Sue Edmondson

#### PLEASE BRING YOUR "OFFICE MANUAL (BLUE BOOK)" WITH YOU TO THE MEETING

#### **DATES AND LOCATIONS:**

November 1, 2000	Jenny Wiley State Park Lodge - Prestonsburg
November 8, 2000	Woodford County Conservation District Office - Versailles
November 20, 2000	UK Western Kentucky Research Facility - Princeton

# Tuesday, November 28, 2000

## Ag Expo Center, Western Kentucky University Farm, Bowling Green Registration: \$15, includes breaks, lunch, and proceedings

Co-sponsored by

The University of Kentucky 

Natural Resources Conservation Service 

Kentucky Forage and Grassland Council

	Program All Times are Central Tim Zone	Afternoon Breakout Sessions Can attend two of three		Speakers (In program order)
8:00	Refreshments, Registration (\$15, includes breaks, lunch, and proceedings), Visit	Session 1: 1:00 to 2:00; Session II: 2:30 to 3:30 PM	Jimmy Henning	Extension Forage Specialist, UK
8:45	Exhibits, Silent Auction  Welcome	Fencing and Watering Systems  Moderator - Ken Johnson	Gary Bates	Extension Forage Specialist, University of Tennessee
0.15	Welcome		Garry Lacefield	Extension Forage Specialist, UK
9:00	New and Improved Forages for Grazing Jimmy Henning	Temporary Watering Systems - Charlie McIntire Selecting Fence Chargers - John Shipp Fencing Systems - Kevin Laurent	Jim Gerrish	Research Associate Professor, Forage Systems Research Center, Linneus, Missouri, University Missouri
9:20	Summer Grazing Options		Ken Johnson	District Conservationist, USDA-NRCS
	Gary Bates	Meeting Animal Needs on Pastures	Charlie McIntire	District Conservationist, USDA-NRCS
9:40	Extending the Grazing Season	Moderator - Dr. Monroe Rasnake	John Shipp	Gallagher Fence Sales Representative
	Garry Lacefield	Where Do Pastures Fall Short - Dr. Roy Burris	Kevin Laurent	Research Specialist, UK
10:00	Break Visit Bulitan Gu	Willerars - Dr. John Johns	Roy Burris	Extension Beef Specialist, UK
10,00	Break, Visit Exhibits, Silent Auction	Reducing Animal Problems on Pastures - Dr. Patty Scharko	John Johns	Extension Beef Specialist, UK
10:30	How Far Can We Go With Grazing?	'	Patty Scharko	Extension Veterinarian, UK
	Mr. Jim Gerrish	How We Make Grazing Work on the Farm	Gary Blades	Dairy Producer, Metcalfe Co.
11:30	Making Grazing Work Down on the FarmMr.	Moderators - Dr. Garry Lacefield & Dr. Jimmy Henning	Debby Dulworth	
	Ken Johnson		Russel Hackley	Beef Producer, Ballard Co.
12:00	Lunch, Visit Exhibits, Silent Auction	Gary Blades, Dairy Producer, Metcalfe Co.	•	Beef Producer, Grayson Co.
1:00	Breakout Sessions	DOUG DUIWORR Beet Producer Ballard Co	Nevil Speer	Assistant Professor, Department of Agriculture, Western Kentucky University
2:00	Break, Visit Exhibits	Russell Hackley, Beef Producer, Grayson Co. Dr. Nevil Speer, Grazing Systems at W.K.U.		For more Information:
2:30 3:30	Repeat Breakout Sessions Adjourn	. , signal and the W.IX.U.	Jimmy Henning, Se 859 257 3144; jher	ecretory VEGO

# Directions to the WKU Ag Expo Center

The WKU Ag Expo Center is located south of Bowling Green just off 3 lW. Take exit 4 (the 3 lW exit) off the Natcher Parkway and go south, away from town. Go to the first light and turn left (east). The first left turn will take you directly up to the Ag Expo Center.

# Wed- Lex Ext. 9:30 AM Consention Easinetts Office La RC PD oursignt Constant

# Why a meeting?

Previous meetings explored water issues in the region. A report on conditions throughout the Kentucky River basin is no v complete (see http://www.uky.edu/ WaterResources/Watershed). It is time to select the watersheds where new local task forces could accomplish the most.

## Why task forces?

Forming a watershed task force in your area is an opportunity to solve or prevent water-related problems locally through the Watershed Framework.

Local groups, governments, and individuals in your community can form a task force and adopt a watershed plan. The coordinator for your river basin can connect the task force to resources needed to carry out the plan, and participating state agencies will provide logistical support and funding priority.

## How can I take part?

Attend a regional meeting, or contact:

Greg Epp Kentucky River Basin Coordinator

Kentucky Water Research Institute 233 MMRB, University of Kentucky Lexington, KY 40506-0107 (859) 257-5387

KyRiver@engr.uky.edu 'www.uky.edu/WaterResources/Watershed/

# Managing Kentucky's Watersheds -

#### What is watershed management?

Watershed management is solving water issues at a local level (the watershed). The watershed approach is based on local decision-making and on natural boundaries. That makes it a powerful way to control pollution, erosion, and flooding and to protect water supplies and the ecology, recreational uses, and scenic value of our waterways.

#### What is a watershed?

A creek's watershed is the area of land from which water drains into that creek. Every creek has a watershed defined by the lay of the land and bounded by the ridge lines that separate it from the next watershed. No matter where you live or work, it is part of a watershed. Considering the whole watershed makes water management more effective.

#### What is a river basin?

A river basin is the watershed of a river: it consists of all the watersheds of all the creeks that flow into the river. The basin of the Kentucky River covers parts of 41 counties and contains 97 watersheds.

#### Why do watersheds matter?

Rain falling anywhere in a watershed eventually finds its way to the creek by flowing over the surface or through the soil just below the surface. Rainwater also washes other material from the surface into creeks: soil and sand, fertilizers and other chemicals, and wastes of all types (industrial, animal, and human). All the activities in the watershed can affect water flow and water quality. That's why watershed management is such a powerful strategy: by focusing on watersheds we can achieve more comprehensive and more durable solutions to local water issues.

# Counties included in this meeting:

Shelby, Franklin Scott,
Anderson, Woodford,
Fayette, Mercer, Boyle,
and Jessamine.

#### **Directions to Midway College**

From I-64, take exit 65 and follow US 62 south to Midway, turn left onto East Stephens St., and proceed about half a mile. The college is on the left. The Student Center is the building with the gym. From the south, one route is to pick up US 62 North at Versailles, turn right onto East Stephens St. in Midway, and proceed as above.

# **Morning Session**

€:00 - 9:30 am - Registration

€:30 - 9:45 am - Welcome

Curtis Kirk, Asst. Director, DOC

Sue Edmondson, KACDE President

©:45 -10:00 am - Role & Responsibilities of Conservation District Employees

John Norfleet, Field Rep, DOC

10:00-10:15 am - Open Records and Open Meetings

Linda Hunter, Field Rep, DOC

1):15-10:45 am - Quarterly Taxes & Social Security
Update

Daryl Dunagan, Program Manager

1():45-11:00 am - Financial Reports and Audits

Tom Peterson, Field Rep, DOC

1:00-11:30 am - Conservation District Educational Outreach

Envirothon
Art & Writing Contest
Soil Stewardship
Resource Library
Awards Program
Martin Bess, DOC

11:30-12:30 pm - Lunch

Prepared by Woodford County FSA

#### **Afternoon Session**

12:30-1:00 pm - Agriculture Water Quality Act
Program Update
Individual Plan Development &
Tracking
Corrective Measures
New Electronic Version
Curtis Kirk, Asst. Director, DOC

1:00-1:30 pm - E-Mail Training

Millie Conger, Computer Specialist,

NRCS

1:30-2:00 pm - Question and Answer Session

2:00-3:00 pm - Open Sharing of Ideas by Conservation District Employees

Sue Edmondson, KACDE President

#### **NOTES**

Please fill out your evaluation form and leave on registration table. Please give us your ideas and thoughts for continuing training workshops.

KACDE Dues are \$10.00 - Made payable to: KACDE Give or mail to Laura Lee, Hart County

Don't forget to get your license plates!!

Cost Share for PASTURE ROTALIONA W

,	impact of EPA's proposed radon rule, P.T. Goodmann, D.P. Leo, and Jack Moody, KY DOW	Janen and Lawrence Curry, J.E. Edinger Associates, Henryville, IN
10:00	BREAK (20 minutes) Posters	DEAK (20 minutes) Posiers
	B. Groundwater Moderator: Steve Fisher, KGS	B. SB-271 Projects Dwayne Edwards, Session Coordinator
10:20	Devising a wellhead protection strategy for Georgetown: A report of the efforts to preserve the groundwater quality in a karst spring underlying Fayette and Scott Counties, R.L. Riddle and J.G. Long, Jr., Georgetown Municipal Water and Sewer Service	Introduction, Dwayne Edwards, Biosystems and Agricultural Engineering, UK
10:40	Changes in ground-water quality in a conduit-flow-dominated karst aquifer following BMP implementation, J.C. Currens, KGS	Educational programs on current and emerging issues in water quality, W.O. Thom, L.M. Heaton, J. Cocanougher, K. Henken, and M.S. Coyne, UK
11:00	Springs and springhouses in Kentucky's Inner Bluegrass Region: Form and function in an evolving landscape, G.A. O'Dell, KY DOW	Filter strips and fecal coliforms - does best management work? M.S. Coyne, Agronomy, UK
11:20	Use of stable isotope data in a preliminary investigation of ground-water recharge, C.J. Taylor, USGS, Louisville, KY	Diurnal variations and sample bias in a karst watershed in central Kentucky, A.W. Fogle, KGS and J.L. Taraba, Biosys and Ag Engr, UK
11:40	Improving the performance and management of onsite waste water treatment systems, Barry Tonning, Tetra Tech, Inc., Fairfax, VA	Opportunities for animal nutrient management using precision agriculture, S.A. Shearer, Biosys and Ag Engr, UK
12:00	LUNCH (provided) 1hour	LUNCH (provided) 1hour
	C. Kentucky Watershed Watch Program Ken Cooke, Session Coordinator	C. Ag Water Moderator: Tom Mesko, USGS
1:00	Four Rivers, Bobby Lee, Paducah Community College	Pesticides in runoff and infiltration water from plant production, G.F. Antonious, Plant and Soil Science, KSU
1:20	Tradewater-Lower Green Rivers, Rob Kingsolver, Kentucky Wesleyan University	Nitrogen retention and release in soils of certified organic farms, V.M. Bhavsar and M.S. Coyne, Agronomy, UK
1:40	Upper Green River, Ouida Meier, Western Kentucky University	Bacteriological quality of three mixed land use watersheds in McLean County, Kentucky, G. Henson, McLean County Coopera-
	Upper Cumberland River, Gary Sherman, Somerset Community College	tive Extension; M.V. Fernandez-Canigia and M.S. Coyne, Agronomy, UK
2:00	Salt River, Jeff Jack, University of Louisville	Monitoring strategy and source assessment for TMDL development in karst geology, J.L. Taraba, Biosys and Ag Engr, UK and A.W.
	Kentucky River, Lindell Ormsbee, University of Kentucky	Fogle, KGS
2:20	Licking River, Marc Hult, Daniel Carter Beard Environmental Center; Brian Reeder, Morehead State University	Fractionation and biological availability of suspended phosphorus in agricultural surface waters, M.E. Taylor, J. Crutchfield, and M.S. Coyne, Agronomy; J.L. Taraba, Biosys and Ag Engr, UK
2:40	Big Sandy River, Tom Vierheller, Paul Thompson, Prestonsburg	Phosphorus distribution and behavior in Kentucky watersheds, Lynn Jarrett, J.E. Edinger Associates, Henryville, IN
3:00	BREAK (20 minutes) Posters	BREAK (20 minutes) Posters
	D. Mixed Topics Moderator: Jim Kipp, KWRI	D. Mixed Topics Moderator: Mike Griffin, USGS
3:20 <sub>v</sub>	Approaches to prioritizing watersheds within the Licking and Kentucky River Basins, Pamla Wood, KY DOW; Greg Epp, KWRI	Continuous manure application without adverse environmental impact: Spatial analysis of crop phosphorous removal to improve the Kentucky Phosphorus Index, J.H. Grove and E.M. Pena-Yewtuckhiw, Agronomy, UK
3:40 <sub>v</sub>	A macroinvertebrate bioassessment index for headwater streams of the Eastern Coalfield Region, Kentucky, Greg Pond and Steve McMurray, KY DOW	Effect of manure application rates on fecal bacteria infiltration through intact sod, M.S. Coyne, M.V. Fernandez-Canigia, E. Perfect, J. Grove, Agronomy; D. Edwards, Biosys and Ag Engr, UK
4:00 V	Impact of gravel removal operations on stream physical and biological integrity in the Upper Cumberland River Drainage, Kentucky, Jeffrey Jack and Rich Schulze, Biology; Art Parola, Civil and Env. Engr, UL; and Bill Sampson, KY DOW	Herrington Lake-Dix River Watershed, Lynn Jarrett and Lawrence Curry, J.E. Edinger Associates, Inc., Henryville, IN; John Overing, KY Heritage RC&D, Harrodsburg, KY
4:20 V	Noppadon Kowsuvon and Y.T. Wang, Civil Engr; C.L. Pickett, Microbiology and Immunology; Edward Demoll, Chemistry, UK	Successful partnering of utility, regulatory authority, and citizens to resolve NPDES discharge permit limitation differences, Jim Buckles. Commonwealth Technology; Gary Swanson, CH2M Hill; Marsha Jenkins, Louisville-Jefferson County MSD; Jeff Frank, Sierra Club
4:40	water contaminants by Fenton's Reagent, Paul Rodgers and Dibakar Bhattacharyya, Chem and Materials Engr, UK	Hydrologic modeling of the Chenoweth Run Basin, Jefferson County, Kentucky, G.R. Martin, USGS, Louisville, KY
	nis olary	

Dis play

Kentucky Water Resources Annual Symposium

	Kentucky water kesource	S Aintour Symposium	
8:30	Welcome and Introduction: Dr. Fitzgerald Bramwell, Vice Pre		
	Session 1 - Salon D	Session 2 - Salon B&C	
1	A. ITAC Moderator: Jim Kipp, KWRI	A. Ohio River Moderator: Larry Feazell, ORBC	
8:40	Mapping and summarizing Kentucky ground-water chemistry, K.S. Fisher, KGS; P.T. Goodmann, KY DOW	Ohio River high-volume sampling, K. F. Miller, USGS, Charleston, WV	
9:00	Arsenic in Kentucky's groundwater and public water supplies and the impact of the new MCL of 10 µg/L, P.T. Goodmann, James Webb, and Tracy Burgess, KY DOW; Jolene Blanset, Harth Sciences, EKU	Yields of selected pesticides in the Lower Ohio River Basin, 1996-98, A.S. Crain and T.O. Mesko, USGS, Louisville, KY	
9:20	The Kentucky ground-water data repository, Bart Davidson, KGS	Calibration and validation of a two-dimensional hydrodynamic model of the Ohio River, Jefferson County, Kentucky, C.R. Wagner and D.S. Mueller, USGS, Louisville, KY	
9:40	Radon levels in ground water and finished water at Kentucky ground-water-supplied public water systems in Kentucky and the impact of EPA's proposed radon rule, P.T. Goodmann, D.P. Leo, and Jack Moody, KY DOW	Louisville KY/Ohio River wet weather demonstration project, Lynn Jarrett and Lawrence Curry, J.E. Edinger Associates, Henryville, IN	
10:00	BREAK (20 minutes) Posters	BREAK (20 minutes) Posters	
10.00	B. Groundwater Moderator: Steve Fisher, KGS	B. SB-271 Projects Dwayne Edwards, Session Coordinator	
10:20	Devising a wellhead protection strategy for Georgetown: A report of the efforts to preserve the groundwater quality in a karst spring underlying Fayette and Scott Counties, R.L. Riddle and J.G. Long, Jr., Georgetown Municipal Water and Sewer Service	Introduction, Dwayne Edwards, Biosystems and Agricultural Engineering, UK	
10:40	Changes in ground-water quality in a conduit-flow-dominated karst aquifer following BMP implementation, J.C. Currens, KGS	Educational programs on current and emerging issues in water quality, W.O. Thom, L.M. Heaton, J. Cocanougher, K. Henken, and M.S. Coyne, UK	
11:00	Springs and springhouses in Kentucky's Inner Bluegrass Region: Form and function in an evolving landscape, G.A. O'Dell, KY DOW	/ Fitter strips and fecal coliforms - does best management work? M.S. Coyne, Agronomy, UK	
11:20	Use of stable isotope data in a preliminary investigation of ground-water recharge, C.J. Taylor, USGS, Louisville, KY	Diurnal variations and sample bias in a karst watershed in central Kentucky, A.W. Fogle, KGS and J.L. Taraba, Biosys and Ag Engr, UK	
11:40		Opportunities for animal nutrient management using precision agriculture, S.A. Shearer, Biosys and Ag Engr, UK	
12:00	LUNCH (provided) 1hour	LUNCH (provided) 1hour	
·	C. Kentucky Watershed Watch Program Ken Cooke, Session Coordinator	C. Ag Water Moderator: Tom Mesko, USGS	
1:00	Four Rivers, Bobby Lee, Paducah Community College	Pesticides in runoff and infiltration water from plant production, G.F. Antonious, Plant and Soil Science, KSU	
1:20	Tradewater-Lower Green Rivers, Rob Kingsolver, Kentucky Wesleyan University	Nitrogen retention and release in soils of certified organic farms, V.M. Bhavsar and M.S. Coyne, Agronomy, UK	
1:40		Bacteriological quality of three mixed land use watersheds in McLean County, Kentucky, G. Henson, McLean County Coopera-	
	Upper Cumberland River, Gary Sherman, Somerset Community College	tive Extension; M.V. Fernandez-Canigia and M.S. Coyne, Agronomy, UK	
2:00	Sait River, Jen Jack, Oniversity of Louisvine	Monitoring strategy and source assessment for TMDL development in karst geology, J.L. Taraba, Biosys and Ag Engr, UK and A.W.	
	Remarky River, Emach Offisboo, Oniversity of Francisco	Fogle, KGS	
2:20	Licking River, Marc Hult, Daniel Carter Beard Environmental	Fractionation and biological availability of suspended phosphorus in agricultural surface waters, M.E. Taylor, J. Crutchfield, and M.S. Coyne, Agronomy; J.L. Taraba, Biosys and Ag Engr, UK	
2:40		Phosphorus distribution and behavior in Kentucky watersheds, Lynn Jarrett, J.E. Edinger Associates, Henryville, IN	
3:00	BREAK (20 minutes) Posters	BREAK (20 minutes) Posters	
		D. Mixed Topics Moderator: Mike Griffin, USGS	
3:20	·	Continuous manure application without adverse environmental	

# Kentucky Agriculture Day Luncheon

Welcome Billy Ray Smith

Commissioner of Agriculture

Invocation Reverend Malcolm Lunceford

Community Safety Mike Kleir

Awards Kentucky Rural Safety

& Health Council

Ag Day Address Billy Ray Smith

Commissioner of Agriculture

Poster & Essay Rayetta Boone, Director

Winners Division of Agriculture &

**Environmental Education** 

Sustainable Agriculture Bill Burnette

Awards PACE Division

Closing Billy Ray Smith

Commissioner of Agriculture

Please visit our KAEC Mobile Unit and Farm Safety Unit parked in front of the main entrance.

# Ag Day Poster & Essay Winners

#### Posters

First Grade Jonathan Maldonado, Utica Elementary

Second Grade Morgan Pippin, North Warren Elementary

Third Grade Benjamin Harper, Simpson Elementary

Fourth Grade Cody Copass, Tompkinsville Elementary

Fifth Grade Matthew Chaz Burnett, Gamaliel Elementary

Sixth Grade Adam Meador, Hiseville Elementary

Seventh Grade Michael Tate Adams, Bath County Middle School

Eighth Grade Mike Garrett, Metcalfe County Middle School

Essays

First Grade Kevin Sanders, Utica Elementary

Second Grade Jacob Whitaker, Hall Elementary

Third Grade Taylor Carden, Spencer County Elementary

Fourth Grade Heather Bach, Hustonville Elementary

Fifth Grade Christi Day, Hustonville Elementary

Sixth Grade Matthew Grimes, Hustonville Elementary

Seventh Grade Mary Brenton Petitt, Bath County Middle School

Eighth Grade Megan Wimpy, Hopkinsville Middle School

# 2001 Farm/City Banquet Award Winners

Pioneer Farmers Carl Mitchell, Jr. Jack Thompson Eugene Gatewood

Pioneer Business Person Corine Carpenter – Mitchell's Clothing

> Pioneer Educator Rosemary Weddington

Outstanding Young Farmer Stephen Hockensmith

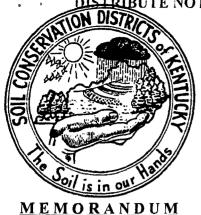
## Program

Master of Ceremonies	State Representative Gippy Graham
Invocation	Rev. Jackson Brewer
Dinner	First United Methodist Church
Welcome	Pat Hancock, President Frankfort Area Chamber of Commerce
Response	Curtis Kirk, President Franklin Co. Farm Bureau
Introductions	State Representative Gippy Graham
Presentation to Pioneer Farmers	Judy Isaacs Banquet Chairperson
Recognition of Agriculture Awards	Harvey Mitchell, Chief of Staff KY Dept. of Agriculture
Presentation to Pioneer Business Person	Curtis Kirk
Presentation to Pioneer Educator	Judy Isaacs
Presentation to Outstanding Young Farmer	Stan Salchli Frankfort Jaycee's
State National Bank Paul Gray Scholarship Award	Jennifer Edwards State National Bank
Farm Bureau Paul Gray Scholarship Award	Curtis Kirk
Introduction of Keynote Speaker	State Representative Gippy Graham
Keynote Address	Pastor Pete Hise Quest Community Church
a	

State Representative Gippy Graham

Close

DISTRIBUTE NOTICE TO ALL SUPERVISORS AND OTHER INTERESTED PERSONS



## KENTUCKY ASSOCIATION OF **CONSERVATION DISTRICTS**

#### SERVING KENTUCKY'S 121 SOIL CONSERVATION DISTRICTS

663 TETON TRAIL, FRANKFORT, KY 40601

TO:

Area 6 Conservation District Supervisors. Watershed Directors and District Employees

FROM:

Ernest Jennings, Area 6 KACD Director David Gerrein, Area 6 Commissioner

DATE:

March 5, 2001

SUBJECT:

KACD Area 6 Spring Supervisor's Workshop

The Kentucky Association of Conservation Districts (KACD) will hold its Area 6 spring meeting for all conservation district supervisors on Friday, March 23, 2001, at the Lincoln County Cooperative Extension office in Stanford. Kentucky. Registration begins at 9:00 a.m. eastern time with morning refreshments provided and the program will start promptly at 9:30 a.m. Please notify and encourage all district supervisors, watershed directors, district employees, NRCS personnel and other interested individuals to attend this important meeting. The agenda is as follows:

9:00 a.m. 9:30 a.m.

Registration

Welcome and Opening Remarks - Area Director and Commissioner NRCS Report - State Conservationist or Area Conservationist

Federal Budget and Legislation

Aging Watershed Program

Governor's Solid Waste Collection Plan - Representative of NREP Cabinet Division of Conservation Report - Steve Coleman

- Update on Budget and Legislation
- Personnel Changes
- State Conservation Program Update
- Update on 2001 General Assembly
- Watershed Conservancy District Law and Responsibilities

**BUSINESS SESSION** 

State Convention Resolutions

NOON

LUNCH

During the Business Session, we will receive resolutions from districts so that they can be considered at the state convention. Lunch will be on your own. A tremendous number of important issues will be discussed at our area meeting, and we hope you will make every effort possible to attend and represent your conservation district or watershed at this meeting.

#### GLOBAL CLIMATE CHANGE AND THE BEEF INDUSTRY

FFA Env/Natural Resources Event Final Interview Questions (10/25/00)

#### 1. What is your vision of a healthy environment?

No correct answer for this question - very subjective response from each participant.

#### 2a. What effect do livestock, specifically beef, have on atmospheric conditions?

- "Enhanced greenhouse effect" (see next question)
- Methane from livestock digestion and waste handling (these also produce methane, but are not required for this answer: rice production; coal mining; natural gas)
- Ruminant animals (cows, goats, sheep...)
- Enteric fermentation (Efficiency factors: diet, age, type of animal and production level)
- Methane output also means wasted energy and production efficiency especially in cow-calf operations.

#### If they don't answer this in 2a, ask 2b:

#### 2b. (Optional) Name the 4 gases that impact the "enhanced greenhouse effect"?

- Carbon dioxide CO2
- Nitrous oxide NO
- Methane
- Chloroflourocarbons CFCs

# 3. As a livestock producer, what management practices help to increase production efficiency and decrease atmospheric emissions?

- Reproductive efficiency I<sup>st</sup> calving (24 months); calf % (90-95% reproduction of herd/year)
- Herd Health culling; vaccinations; parasite prevention
- Grazing Management height, density, maturity of pasture; duration of pasture use; pasture in vegetative state (pre-seed production); soil test.
- Nutrition/Feed Management test for trace/macro mineral deficiency; forage test; feed supplements

# SCHEDULE - Publisher's Printing

# October 26, 2000

TIMES	LOCATION	TEAMS
7:00 am	Depart for Publisher's	16 to 30
8:00 - 8:35	Site 1	16 to 30
8:35 - 8:50	Rotate	16 to 30
8:50 - 9:25	Site 2	16 to 30
9:25 - 9:40	Rotate	16 to 30
9:40 - 10:15	Site 3	16 to 30
10:15 - 10:30	Rotate	16 to 30
10:30 - 11:05	Site 4	16 to 30
11:20 - Noon	Lunch	16 to 30
NOON	Depart for Louisville	16 to 30
NOON	Arrive from Louisville	1 to 15
Noon – 12:45	Lunch -	1 to 15
12:45 – 1:00	Rotate to first site	1 to 15
1:00 – 1:35	Site 1	1 to 15 ·
1:35 – 1:50	Rotate	1 to 15
1:50 – 2:25	Site 2	1 to 15
2:25-2:40	Rotate	1 to 15
2:40 – 3:15	Site 3	1 to 15
3:15 – 3:30	Rotate	1 to 15
3:30 – 4:05	Site 4	1 to 15
4:20	Return to Louisville	1 to 15

#### 1999-2000 OFFICERS

Guest Li t

President ASHLEY FULTZ Program Vice President MESHIA PENN JULIE LEWIS Invocation MESHIA PENN Secretary AMBER SHIPLEY . Dinner Treasurer BRITNEY HOSLEY Opening Ceremonies CHAPTER OFFICERS Reporter TONYA GRIFFIN Welcome **ASHLEY FULTZ** Sentinel NATHAN BATES F.F.A. Creed LORA SMITH

#### Awards Program

LORA SMITH

Introduction of Special

Guests, Seniors, & Parents

		<b>-</b>
	Supervised Agriculture Experience Programs Leadership Committee	DONALD WHITE JOSH GRIMES NATHAN BATES MESHIA PENN JULIE LEWIS
•	Earnings and Savings	TRAMPUS PENIN BRITNEY HOSLEY
	110% Scholarship Leadership	MESHIA PENN BRAD BOYD
	Star Greenhand, Chapter Farmer Agribusinessman, DeKalb Courier Journal Honorary Chapter Degrees	TONYA GRIFFIN OFFICERS
	Appreciation Awards	ASHLEY FULTZ
	Conduct of Meetings	BRAD BOYD TRAMPUS PENN
	Installation of New Officers Closing Ceremonies	2000-2001 Officers
	5. Outing defendances	AUGU AUGI UTTICUTS

Joe McCorkle Superintendent Gary Jackson Vocational Coordinator Herb Leibman F.C. Bd. of Ed. Pat Fannin F.C. Bd. of Ed. Tom Monarch F.C. Bd. of Ed. William Cofield F.C. Bd. of Ed. Dr. Edgar Speer F.C. Bd. of Ed. Ann Stinnett F.C. Bd. of Ed. Karen Schneider Principal WHHS Mark Nardo Principal WHHS Robyn McDonald Principal WHHS Julie Barley Secretary WHHS Sharon Scruges Secretary WHHS Kay Roberson Secretary WHHS Lois Dawson Secretary WHHS Scott Young Counselor WHHS Pam Fleitz Counselor WHHS Chris Botts Home Ec. Teacher WHHS April Roberts Home Ec. Teacher WHHS Melissa Eads Home Ec. Teacher WHHS Terry Bowlds Vo.Ag. Teacher FCHS Tom Karsner Soil Conservation Service Jimmy Marcum Soil Conservation Service Curtis Kirk F.C. Farm Bureau Houston Wells Principal Bondurant M.S. Candace James Asst. Principle B.M.S. Kate Higgs Counselor Bondurant M.S. Teresa Barton Franklin Co. Judge Mac Stone K.S.U. Phil Case State Journal Rep. Gippy Graham

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Shelton ConstructionLarry Shelton Pennstone Mowing ServicePete Penn
Ky. Welding Tool & DieBert White
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#### 2000-2001 OFFICERS

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HistorianCANDICE FOGLE
ParlimentarianSHANNON LYNN
MENU
Steak
Slaw Boons

Drinks Desserts Annual FF A

Parent and Member



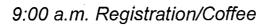
Western Hills

#### 2002 FARM POLICY AND YOU

#### EDUCATIONAL PROGRAM FOR KENTUCKY AGRICULTURE LEADERS

Kentucky Fair and Exposition Center - South Wing Louisville, Kentucky Monday, November 5, 2001

#### **PROGRAM**



10:00 a.m. Welcome

Demetrio Zourarakis

President, Bluegrass Chapter SWCS

10:15 a.m. Morning Session

Ira Linville - Moderator

American Farm Bureau Policy

Farm Policy Around the Nation

Farm Policy The Conservation Perspective Ross Korves, Economist American Farm Bureau

Rick Kirchoff, Executive Director

NASDA<sup>\*</sup>

Bill Wilson, 2<sup>nd.</sup> Vice-president

NACD\*



Bluegrass Chapter

11:45 a.m. Break

12:00 p.m. Lunch

12:45 p.m. 2002 Farm Bill U.S. Senate & House Ag. Committees

Senator Mitch McConnell Congressman Ernest Fletcher Congressman Ken Lucas

1:45 p.m. Break

2:00 p.m. Afternoon Session

State Panel Discussion University of Kentucky

College of Agriculture

Henry Duncan - Moderator

Dean M. Scott Smith

President Sam Moore Kentucky Farm Bureau

Kentucky Department of

Agriculture

Commissioner Billy Ray Smith

3:00 p.m. Closing Comments and Adjourn

NASDA - National Association of State Departments of Agriculture NACD - National Association of Conservation Districts





We Grow Ideas



#### **National FFA Convention**

# Environmental and Natural Resources Career Development Event October 24 & 25, 2001 Kentucky Fair and Exposition Center

The Environmental/Natural Resources Career Development Event (CDE), officially sponsored by Michelin Tires, Mississippi Chemical Corporation and ExxonMobil Chemical Company, was initiated as a pilot event three years ago. Since that time the event has grown in popularity among the states. Participation has increased to 35 state teams. This CDE is a two-day event and involves the testing of the student's oral, written, technical and reasoning skills. They participate as individuals and as team members. Each team consists of four team members. In all aspects of the event, the students are challenged to make real-life applications to their results. The students are also exposed to various environmental and natural resource careers through the many agencies and organizations involved.

The event consists of five components: a) written test b) press release c) personal interviews d) team activity (oral and written presentation) e) identification and f) field activities (hands on).

This event takes place at two sites to which the students are divided into two groups and rotate. Those sites are the West Wing of the Kentucky Fair and Exposition Center and the Publisher's Press Facility in Shepardsville, KY. A chartered bus is provided for transportation between rotations.

#### Volunteer Schedule continued:

# Thursday, October 25, 2001

#### Publisher's Press Facility - Shepardsville, KY

<u>Time</u>	Activity	#Volunteers
7:00 a.m.	Field Station Volunteer Meeting	(11 Total)
8:00	Stations Begin	
9- 9:45	Soil Nutrient Test Station Environmental Analysis Station Soils Profile Station Waste Management Station	2 2 2 3
	Scorer & Monitor	2
11:30	Morning Session Ends Lunch Provided	•

Repeat rotation for afternoon session.

#### Volunteer Schedule

Page 1 of 2

#### Tuesday, October 23, 2001

10:00 a.m. Field Station Volunteers' Meeting and Setup - Publishers Press Facility, Shepardsville, KY

Field Stations:	# Volunteers
Scorer & Monitor	2
Soils Nutrient Test -!	2
Soils Profile	2
Environmental Analysis	2
Waste Management	3 (Teams will be touring the Plant
	at this stop)

#### Wednesday, October 24, 2001

# Volunteers 20 (10 sets of Judges)

1:00 p.m. Interview Judges' Meeting - Kentucky Fair and Expo Center - West Wing 7

2:00-5:00 Interviews

5:30 Set up Identification Test Items

#### Thursday, October 25, 2001

#### Kentucky Fair and Exposition Center - West Wing 7

Time	Activity	#Volunteers
7:00 a.m.	Identification Test Monitors' Meeting	2 Monitors
7:30	Team Activity Judges' Meeting (10	30 Disets of judges for oral and written presentations)
	Team Activity Monitors' Meeting	2 Monitor & Timekeeper
8:00	Team Activity Begins	
	Identification Test Begins	
11:30	Morning Session Ends Lunch Provided	

#### Waste Management Narrative

Publisher's Press is a family owned business that takes pride in implementing state of the art environmental practices throughout its operation. Today, as you tour the Lebanon Junction printing facility, you will observe several methods of waste management at different locations throughout the plant that are beneficial to the environment, as well as, the company.

#### Locations include:

- 1. Cardboard spools, boxes and corrugated cushion material All cardboard materials are bundled, weighed and sent to recycling plant
- 2. Cleaning rags Used rags are collected and sent to a company that spins out the hazardous cleaning fluids with centrifugal force and then rags are cleaned with products design specifically for those types of solvents.
- 3. Ink- Contaminated ink is sent out to the original manufacture and used to make reworked black ink. Left over ink not contaminated will be reused.
- 4. Hydraulic oil Used oil from designated machines is siphoned off and sent to recycling companies to be turned into a kerosene type fuel.
- 5. White Paper Trimmed edges from publications and waste white paper is methodically shredded and sent to the appropriate recycling company.
- 6. Scales at each printing press All unusable printed sheets are collected and weighed to measure efficiency of that particular machine. Operators can determine wasted paper down to a single sheet.
- 7. Cyclone system All waste paper particles and dust are collected by an expansive vacuum system away from the workers and the printing presses. This dust is collected by massive filters that are changed regularly.
- 8. Air conditioning system Air conditioning ductwork is customized to allow workers to operate in a cool environment without have the expense of cooling down the entire building.
- 9. Air filtration of hazardous fumes Hazardous fumes produced in the printing process are vented away from the work area and pass through a system of scrubbers that release harmless vapor outside.
- 10. Water Retention Basin All water used in the printing process is collected on site, filtered and reused in cooling system and sprinklers throughout the plant.

#### **Environmental & Natural Resources**

Name:	Chapter:
State:	Team No.:
	Member No.:

## **National Global Issues Interview Score Card**

	Points Possible	Score
Appearance and courtesy	5	
Initial Statement	15	
Speech  ◆ Grammar  ◆ Vocabulary  ◆ Volume  ◆ Enunciation	5	
Attitude and personality  Forcefulness  Poise  Temperament  Sincere	5	
Ability to convince or impress interviewer  ◆ Persuasiveness  ◆ Self Confidence	5	
Knowledge and presentation of abilities  ◆ Education  ◆ Occupational experience	20	
Reliability  ◆ Frankness  ◆ Consistency  ◆ Accuracy	5	
Poise  ◆ Fact  ◆ Discretion  ◆ Questions asked of interviewer	5	
Response to questions	20	
Conclusion of interview	15	
Total:	100	

What is the ozone layer made of? O3 protectve shield, O2 around the earth

What does CFC stand for? Chlorinated Fluro Carbons

What are the three types of UV rays? UVA, UVC, UVB

Explain the role of photosynthesis in relation to the development of the ozone – Plants in the ocean released O2, UV broke O2 apart and recombined to O3

How does our general life.

How does our general lifestyle contribute to the depletion of the ozone? Products, cars, sir pollution, air conditions

How does the thinning of the ozone layer affect our lives? Causes skin cancer, Changes weather conditions, changes in lifestyles



#### COMMONWEALTH OF KENTUCKY

# NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET DEPARTMENT FOR NATURAL RESOURCES

DIVISION OF CONSERVATION 663 TETON TRAIL FRANKFORT, KENTUCKY 40601

August 20, 2001

Mr. Tom Karsner Franklin County Conservation District 103 Lakeview Court Frankfort, KY 40601

Dear Mr. Karsner:

It is time once again to make plans for the National FFA Convention and our work to assist in the judging of the Environmental/Natural Resources Career Development Event. The 74<sup>th</sup> National FFA Convention will be October 22 thru 26, 2001 in Louisville, Kentucky. Once again this year, the Kentucky Association of Conservation Districts (KACD) and the Division of Conservation has agreed to assist with the Environmental/Natural Resources Event which is scheduled to take place October 24<sup>th</sup> and 25<sup>th</sup>, with events held at the Fairgrounds and at the Publishers Press Facility just off I-65 south of Shepherdsville. Many of you helped the last two years as volunteers, and I would like to ask for your assistance again this year to volunteer with the judging on one or both of the two days of the event. You will join a growing group of over 1,750 professional volunteers involved in conducting and evaluating the National FFA Career Development Events.

We need judges, monitors, scorers, timekeepers, bus guides and technical individuals to help with the field activities. If you are interested in helping, please let me know as soon as possible and whether you are available either or both of those days to be a volunteer. You may call 502-564-3080, write the Division of Conservation, 663 Teton Trail, Frankfort, Kentucky 40601, or e-mail me at steve.coleman@mail.state.ky.us. Please let me know the best way to get in touch with you, which of the days or both you would be available to help and which location you would prefer to work.

The following is the event schedule for the Environmental/Natural Resources Career Development Event:

Wednesday, October 24th, 2001

Interview Judge (Global Issue) – 1 p.m. to 5:30 p.m. – Fairgrounds (20 judges)

Thursday, October 25th, 2001

Team Activity Judging (Oral & Written Presentations) – 7:30 a.m. to 5:00 p.m. – Fairgrounds (30 judges)

Identification Test Monitors & Judges - 7:00 a.m. to 5:00 p.m. - Fairgrounds (2 Monitors)

Field Team Activities – 7:00 a.m. to 5:00 p.m. – Publishers Press Site (15 volunteers)

- Soil Nutrients
- Soils Profile
- Environmental Analysis
- Waste Management



Page Two August 20, 2001

I will confirm your interest in assisting with this year's contest and provide you with the details on the time, location, your assignment, and appropriate parking information at the Fairgrounds. Thank you for your interest and support of this outstanding program, and we hope to see you in Louisville in October.

Sincerely,

Stephen A. Coleman, Director

Stephen A Coleman

Division of Conservation

SAC/tls

# WELCOME 3RD THURSDAY



Best Available Copy

John and Mattie Clay welcome you to their farm at  $731_{LHN}^{\text{Schople}}$  Frankfort, KY. 40601. (502) 223-7864.

We are here to commerate WATER QUALITY CONTROL and PASTURE RENNOVATION.

The original farm belonged to their grandparent Jennie Clay in 1881. John and Mattie Clay bought the farm in 1974 from his parents. For three generations it has been operated as a family farm. John Clay was born on the farm in 1932. Their daughter and grandson will be the fourth generation of farmers.

Presently in Franklin County the Clay's are the only active **Black** farmers.

Subject: Tour Times

Date: Thu, 13 Sep 2001 09:26:30 -0400

From: John Overing < jovering@ky.usda.gov>

To: Robert Johnson <rjohnson@apex.net>, Deena Wheby <dwheby@ky.usda.gov>

CC: carolyn.oldfield@ky.usda.gov, Tom Leith <tleith@ky.usda.gov>, clark.allison@ky.usda.gov, rodney.hendrickson@ky.usda.gov, jgreen@ky.usda.gov, tfrankli@ky.usda.gov, rburnett@ky.usda.gov, jglover@ky.usda.gov, lrose@ky.usda.gov, Tom Leith <tleith@ky.usda.gov>, jbutler@ky.usda.gov, rsteff@ky.usda.gov, eturner@ky.usda.gov, coldfiel@ky.usda.gov

As requested, below is a listing of the scheduled departure/arrival times for the different tours. These times may be "tweaked" some in that Carolyn and Tom will be traveling and timing the routes on Monday Sept 19. However, Departure and Arrival times at the Hyatt should be firm.

Tour A - Labrot and Graham 8:00 to 3:00 (Three busses; Jockeys are:

Bill Balley, Jimmy Marcum, and Michael Duckworth. Chase Car is Theoda).

Tom Market depart Hyatt at 8:00, arrive Keeneland 8:30

depart Keeneland 9:15, arrive LaBrot 9:45

depart LaBrot 11:15, arrive Garrett's 11:30

depart Garrett's12:15, arrive Keeneland 12:30

depart Keeneland 2:40, arrive Hyatt 3:00

Tour B - Claiborne Horse Farm 8:00 to 3:00 (Two busses; Jockeys are Gary McFarlin and Charlie Farmer. Chase Car is Tom Leith).

depart Hyatt at 8:00, arrive Claiborne 8:45
depart Claiborne 10:00, arrive Paris Safety City 10:30
depart Safety City 11:00, arrive Idle Hour Farm 11:15
depart Idle Hour Farm 11:45, arrive Garrett's 12:30
depart Garrett's 1:15, arrive Keeneland 1:30
depart Keeneland 2:40, arrive Hyatt 3:00

Tour C - Toyota Motor Manufacturing 8:30 to 3:00 (One bus, Jockey is JR Williamson, Chase Car is Rodney in Lynda's Explorer).

depart Hyatt at 8:30, arrive Elkhorn Creek 319 9:00

depart Elkhorn 319 9:30, arrive Toyota 10:00

depart Toyota 11:00, arrive Elkhorn PDR site 11:30

depart Elkhorn PDR 11:45, arrive Garrett's 12:15

depart Garrett's 1:00, arrive Keeneland 1:15

depart Keeneland 2:40, arrive Hyatt 3:00

Tour D - Berea Crafts Fair, Indian Mountain 9:00 to 3:00 (One bus, Jockey is Ruth Long, Chase Car is Dorthy Pennington).

depart Hyatt at 9:00, arrive Indian Mountain 10:00

depart Indian Mountain 12:30, arrive Berea Depot 1:00

depart Berea Depot 2:15, arrive Hyatt 3:00

Tour E - Shaker Village of Pleasant Hill, Kentucky 9:00 to 4:00 (One bus, Jockey is Joe Montgomery, Chase Car is Libby Tuggle).

depart Hyatt at 9:00, arrive Shakertown 9:45

10:00 Welcome and self guided tour

11:00 Shaker music in Meeting House

11:30 continue tour

12:00 load up on bus

12:30 lunch at west lot lower level, meeting area "B"

1:30 depart west lot

2:00 board Dixie Belle

3:00 Depart Shaker Landing

4:00 arrive Hyatt

Family Night at Kentucky Horse Park 5 busses depart Hyatt beginning at 4:30

Times	Holman	Hike	Water	Museum	Birds
9:15-10:00	Ripy	Rigsby	Jackson	Hanson	Smith
10:00-10:45	Smith	Ripy	Rigsby	Jackson	Hanson
10:45-11:30	Hanson	Smith	Ripy	Rigsby	Jackson
11:30-12:00	L	'B	M	E	14
12:00-12:45	Jackson	Hanson	Smith	Ripy	Rigsby
12:45-1:30	Rigsby	Jackson	Hanson	Smith	Ripy

\* Pate Oct 4th \* School: Elkhorn Middle School

\* Location of Program - Buckley Widlife.

\* Contact Person Kimicox ph 695-6740

Fan 1695-6745

Best Available Copy

POST MEDICE COLOR

# for Mr. Holman

Times	Holman	Hike	Water	Museum	Birds
9:15-10:00	Cox	Cornett	McDavid	Rotfs	Tracy
10:00-10:45		Cox	Comett	McDavid	Rolfs
10:45-11:30	<b>a</b>	Ггасу	Cox	Cornett	McDavid
11:30-12:00	L	W	M	C	34.
12:00-12:45	McDavid	Rolfs	Tracy	Cox	Comett
12:45-1:30-	Comett	McDavid	Rolfs	Тгасу	Cox

Date Dut 3rd School : Elkhorn Middle School \* Location of Program - Buckley W:1d1.fe \* Contact Person Kim Cox ph. 695 6740 Fax 695-6745

Best Available Copy

#### FRANKLIN COUNTY CONSERVATION DISTRICT 103 LAKEVIEW COURT FRANKFORT, KY 40601

PHONE: 502/695-5203 ext. 3 FAX:

FAX: 502/695-8719

#### **CONSERVATION DOWN ON THE FARM**

26

Field Trip for Bald Knob school, September 25, 2001, at Ky. State University Research Farm. Sponsored by Franklin County Conservation District. Some of the things the kids will see are:

- 1) Pawpaw Research Fruit Medicine.
- 2) Chickens Free range production
- 3) Honey bees Food source pollination
- 4) Greenhouses Plants growing
- 5) Cows Production
- 6) Sheep and Goats Production
- 7) Soil Land uses
- 8) Crops Food and Fiber
- 9) Water various uses
- 10) Compost Waste resources
- 11) Grape vineyard Production

## KSU Small Farm Field Day — September 20, 2001 Revised Agenda

KSU	Budgeting for the Home — Loretta Adams & Idella Stevenson; KSU
9:30 am Specie Overview — Bill Wurts, PhD; KSU	Comparative Shopping — Sharon Fowler; KSU
10:00 Water Quality — Bob Durborow, PhD; am KSU	Understanding Food Labels — Sharon Harris & Sheron Tyndall; KSU
10:30 Cage Culture — Kenneth Thompson; am KSU	Sodium, Fat & Sugar in Foods — Donnie Jernigan & Sheron Tyndall; KSU
	neral Session
11.10	lent Rescue — Dale Dobson
nm	Building & Maintaining Healthy Bones — Chanazhena Wana, PhD; KSU
12:30 Fish Economics — Sid Dasgupta, PhD; pm KSU	Serving Sizes & Food Guide Pyramid — Susan Templeton & Martha Marlette; KSU
1:00 pm Pond Construction — Forrest Wynne; KSU	Budgeting for the Home — Loretta Adams & Idella Stevenson; KSU
1:30 pm Specie Overview — Bill Wurts, PhD; KSU	Comparative Shopping — Sharon Fowler; KSU
2:00 pm Water Quality — Bob Durborow, PhD; KSU	Understanding Food Labels — Sharon Hariis & Sheron Tyndall; KSU
2:30 pm Cage Culture — Kenneth Thompson; KSU	Sodium, Fat & Sugar in Foods — Donnie Jernigan & Sheron Tyndall; KSU
3:00 pm Prawn Production — Shawn Coyle; KSl	Chanazhena Wana, PhD; KSU
KSU	Serving Sizes & Food Guide Pyramid — Susan Templeton & Martha Marlette; KSU
Track 5: Bees, Livestock and Horses	Track 6: Forages, New Crops and Production
9:00 am Forage for Horses — Robert Coleman, PhD; UK	, Erosion Plots/Wild Tomato — George Antonious, PhD; KSU

## KSU Small Farm Field Day — September 20, 2001 Revised Agenda

0.70		5
		Grain & Corn Crib Storage — John Sedlacek, PhD; KSU
10:00 am	Bees — Tom Webster, PhD; KSU	Round Bale Silage — Michael Collins, PhD; UK
10:30 am	Forage for Horses — Robert Coleman, PhD; UK	Hay Harvesting and Storage — Michael Collins, PhD; UK
11:00	Ge	eneral Session
am 11.45		
11:45 am		dent Rescue — Dale Dobson
12:00 pm	Sheep Handling & Facilities — Rickey Miller & Scott Harne; KSU	Soil Types and Production — Jimmy Marcum, NRCS
pm	Cattle Handling Facilities — Jose Bicudo, PhD; UK	Pesticide Exposure — Fred Bebe; KSU
		PhD: KSII
		Grain & Corn Crib Storage — John Sedlacek, PhD; KSU
	Bees — Tom Webster, PhD; KSU	Forage Utilization — Charles T. Dougherty, PhD; UK
	Sheep Handling & Facilities — Rickey Miller & Scott Harne; KSU	Hay Harvesting and Storage — Michael Collins, PhD; UK
	Cattle Handling Facilities — Jose Bicudo, PhD; UK	Soil Types and Production — Jimmy Marcum,
3:30 pm	Pastured Poultry — Steve Muntz, HPI	Pesticide Exposure — Fred Bebe; KSU

## KSU Small Farm Field Day — September 20, 2001 Revised Agenda

	·	Track 1: USDA Agencies and Farm Safety	Track 2: Horticulture		
	9:00 am 9:15 am	· ·	Organic & Sustainable Vegetables — Gary Cline, PhD; KSU		
	9:30 am	NRCS Agency Overview - John Jones	Commercial Vegetable Production — Brent		
		RMA Agency Overview - Mitchell	Rowell, PhD; UK		
	10:00 am	SARE Agency Overview — John O <b>I</b> Sullivan, PhD, North Carolina A & T	Pawpaw — Kirk Pomper, PhD & Sheri Crabtree, KSU		
	10:30 am	APHIS Agency Overview — John Hollis, DVM	Grapes — Kirk Pomper, PhD & Eddie Reed, KSU		
11:00		Ge	eneral Session		
	am				
	11:45	Mock Farm Accid	lent Rescue — Dale Dobson		
	am				
	12:00 pm	Farm Safety Bingo — Mike Kleier, IR Promotions	Currents/Gooseberries — Kirk Pomper, PhD; KSU		
	12:30 pm	Farm Safety Bingo — Mike Kleier, IR Promotions	Cut Flowers/Cut Woody Plants — Donna Michael, KSU		
	1:00 pm	Small Equipment — Betty King, PhD & Larry Swartz; UK	Organic & Sustainable Vegetables — Gary Cline, PhD; KSU		
	1:30 pm	Tractor Safety — Larry Piercy, PhD; UK	Mulching Systems — Karan Kaul, PhD;, KSU		
	2:00 pm	ATV Safety — KY Rural Safety and Health Council	Pawpaw — Kirk Pomper , PhD & Sheri Crabtree, KSU		
	2:30 pm	Railroad Crossing — Bill White, CSX Railroad	Grapes — Kirk Pomper , PhD & Eddie Reed, KSU		
	3:00 pm	n AgrAbility — John N. Hancock; UK	Currents/Gooseberries — Kirk Pomper, PhD; KSU		
	3:30 pm	n Equipment on Highways — Larry Piercy, PhD; UK	Cut Flowers/Cut Woody Plants — Donna Michael; KSU		
		Track 3: Aquaculture	Track 4: Home Budgeting and Human Nutrition		

## UNIVERSITY OF KENTUCKY COLLEGE OF AGRICULTURE

Lexington, Kentucky 40546



#### COOPERATIVE EXTENSION SERVICE

REPLY TO:

RESIDENT INSTRUCTION
AGRICULTURAL EXPERIMENT STATION
COOPERATIVE EXTENSION SERVICE

Franklin County Extension Office 101 Lakeview Court Frankfort, Kentucky 40601-8750 (502) 695-9035 (502) 695-9309 Fax

August 22, 2001

Tom Karsner Franklin County Conservation District 103 Lakeview Court Frankfort, KY 40601

Tom,

I want to formally thank you for helping make the 2001 Farm City Field Day a success. I am extremely grateful to you and Jimmy for helping plan and coordinate the event. Your insight and experience helped ensure that this field day was one of the best and biggest to date. We estimate that over 600 people attended or participated in the community event. I also want to thank you for conducting a tour stop as well!

Thanks for the time and effort required helping this office produce such a successful and beneficial program. It was a wonderful opportunity to work together and showcase some good examples of BMPs in the county.

I look forward to working with you on the 2002 Field Day and all collaborative events in between.

Sincerely,

Keenan R. Bishop

County Extension Agent for

Keen R. Bish

Agriculture and Natural Resources



## Sponsors

Kentucky Department of Agriculture

Kentucky Commissioner of Agriculture
Billy Ray Smith

Kentucky Cattlemen's Association

Kentucky Sheep and Wool Producers
Association

Kentucky Poultry Federation

Kentucky Pork Producers Association

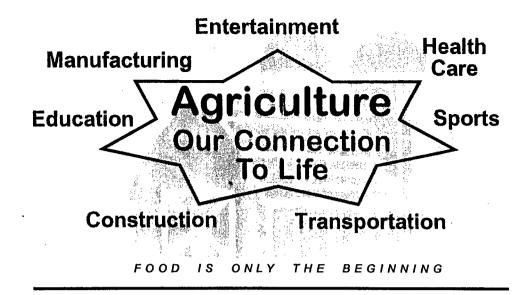
Kentucky Country Ham Producers
Association

Kentucky Aquaculture Association

Dairy Products Association of Kentucky

Kentucky Corn Growers Association

A special "thank you" to all commodity group members for providing today's wonderful menu of fine Kentucky commodities.



# **Kentucky Commodity Group Appreciation Breakfast**

August 16, 2001

Welcome . . . .

Commissioner Billy Ray Smith

Invocation

Kentucky Commodity Group Committee Report . . . . .

Bill Robertson, Kentucky Country Ham Producers Gaines Green, Kentucky Sheep and Wool Producers

**Special Presentation** 

Recognition of Guests and Remarks . . . . .

Commissioner Billy Ray Smith

# Be sure to experience the Simulated Farm Exhibit

in the South Wing during the 2001 Kentucky State Fair.

Stop by and visit our marketing booth, and don't miss the "ASK the Expert" segments, in the West Hall Lobby.

For the latest on KDA programs and farm news, visit

www.kyagr.com

Kentucky Department of Agriculture

Billy Ray Smith, Commissioner
Capitol Annex Suite 188, Frankfort, KY 40601 • (502) 564-5126

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Printed with state funds.

# KENTUCKY COMMODITY GROUP APPRECIATION BREAKFAST



Kentucky State Fair "Everybody's State Fair" August 16, 2001

Kentucky Department of Agriculture

**MOUNTAIN CHRISTIAN ACADEMY** 

Address: Box 1120 Highway 80, Martin KY. 41649

5 Years operation Contact: Sr. Judy Yunker **Phone:** 606/285-5141

Features: Nature trail and observation deck located beside a stream.

Cooperators: Christian Appalachian Project, Benedictine Appalachian volunteers, Cooperative

Extension Service, and Natural Resources Conservation Service

PRESTONSBURG COMMUNITY COLLEGE

Contact: Dr. Tom Vierheller

Address: 1 Bert T. Combs Drive, Prestonsburg KY. 41653

4 Years operation Phone: 606/886-3863

Features: one-mile nature trail, pond, weather station, herb garden, animal inn, butterfly garden, tree identification, native grasses, exercise stations, greenhouse, no-mow area, compost area, and picnic area. Cooperators: Floyd County Conservation District, Prestonsburg Community College, Big Sandy Resource Conservation & Development, Natural Resources Conservation Service, Ky. Division of Waste

Management, Carl D. Perkins Job Corps Center, and The Bank of Josephine.

#### Outdoop ClassRooms FRANKLIN COUNTY

**BALD KNOB ELEMENTARY SCHOOL** 

Address: Bald Knob Road, Frankfort KY. 40601

5 Years operation **Phone:** 502/875-8420

Features: pond, trail, trees, plants, native grasses, classroom, butterfly garden, and water testing.

Cooperators: Ky. Division of Forestry, Franklin County Conservation District, Natural Resources Conservation Service, Franklin County Road Department, Kentucky State University Research Farm, and

volunteers.

Contact: Katie Clark

**BRIDGEPORT ELEMENTARY SCHOOL** 

Address: Louisville Road, Frankfort KY. 40601

6 Years operation

Contact: Martha Lail

**Phone:** 502/875-8430

Features: trees, pond, stream, trail, plants, amphitheater, birdhouses, feeder and blind, and salt. Cooperators: Natural Resources Conservation Service and Franklin County Conservation District.

**BOUNDURANT MIDDLE SCHOOL** 

Address: 300 Old Harrodsburg Road, Frankfort KY. 40601

6 Years operation

Contact: Houston Wells

Phone: 502/875-8440

Features: trail, woods, trees and wetland.

Cooperators: Franklin County Conservation District, City of Frankfort Street Department, and Ky. Division

of Water.

COLLINS LANE ELEMENTARY SCHOOL

Address: 1 Cougar Lane, Frankfort KY. 40601

3 Years operation

Contact: Stepanie Hall

**Phone:** 502/875-8410

Features: trees, plants, shrubs, and a trail.

Cooperators: Natural Resources Conservation Service, Kentucky State University Research Farm, Franklin

County Conservation District, and Ky. Division of Conservation.

**ELKHORN MIDDLE SCHOOL** 

Address: 1100 East Main Street, Frankfort KY. 40601

7 Years operation Phone: 502/695-67

Contact: Sherrill Elam

Features: flowers and herbs.

Cooperators: Parent/Teacher Association, Ky. Highway Department, School Maintenance Department, and

Franklin County Conservation District.

FRANKLIN COUNTY HIGH SCHOOL

Address: 1100 East Main Street, Frankfort KY, 40601

7 Years operation **Phone:** 502/695-6750

Contact: Kathy Billiter Features: trees, plants, bird feeders, birdhouses, flowers, butterfly garden, amphitheater and trail.

Cooperators: Natural Resources Conservation Service, Franklin County Road Department, Kentucky State

University Research Farm, and Franklin County Conservation District.

WESTERN HILLS HIGH SCHOOL

Address: 100 Doctors Drive, Frankfort KY. 40601

8 Years operation Contact: J R Zinner **Phone:** 502/875-8400

Features: trees, shrubs, flowers, and wetland.

Cooperators: Natural Resources Conservation Service, Franklin County Conservation District, and

Kentucky State University Research Farm.

#### FULTON COUNTY

**FULTON CITY HIGH SCHOOL** 

Address: Stephen Beale Road, Fulton KY 42041

Contact: Ray Staniszewski and Amy Eddington

2 Years operation Phone: 270/236-2418

Features: a six-acre lot has been donated. This is an undisturbed area that exists in the middle of Fulton

City. There is one.9-mile walk or pathway planned to accommodate wheelchairs and fast traffic. Also

planned is a butterfly nesting area and bat habitat.

Cooperators:

**FULTON COUNTY HIGH SCHOOL** 

Address: 2780 Moscow Avenue, Hickman KY. 42050

3 Years operation

**Contact:** Tatia Bradshaw (502/236-2418) or Fredreka Harris (502/236-3923)

Features: walking trail, wetland areas, and outdoor classroom structure.

Cooperators: Fulton County Conservation District, Farm Bureau, County Road Department, Fulton County

School Board, and local farmers.

#### GARRARD COUNTY

CAMP DICK ROBINSON ELEMENTARY SCHOOL

Address: 4105 Lexington Road, Lancaster KY. 40444

3 Years operation

Contact: Barbara Ray and Rilda Major.

**Phone:** 859/548-3391

Features: 20x25 ft pond with waterfall, water watch program, brick paved work area, garden plots,

automated weather station, wetlands, flower beds, and habitat plots.

Cooperators: Garrard County Conservation District, Ky. Division of Forestry, Ky. Division of Water,

Natural Resources Conservation Service, school faculty, Parent/teacher Organization, and local

businesses.